

Products

[Products](#)[Gateways, Routers & Modems](#)[Embedded M2M Modems](#)[Analog Modems](#)[FaxFinder & VoIP](#)[Developer Tools](#)[Accessories](#)[Home](#) > [Products](#) > [Embedded M2M Modems](#) > [SocketModem®](#)

SocketModem®

Embedded Analog Modem (MTxxxx-SMI Series)

The SocketModem® embedded modem integrates data/fax modem functionality and fast connect rates targeted at applications that periodically need to send or receive data over a standard telephone line. The space-efficient design allows OEMs to integrate a wide range of modem functions and speeds into any product platform. The SocketModem embedded modem complies with telecom requirements globally and can be shipped worldwide.

The [Universal Socket Developer's Kit](#) allows you to plug in the communications device and use it as a serial modem for testing, programming and evaluation. Contact your local MultiTech distributor or sales representative for complete details.

Visit our [Global Modems](#) page.

[DATA SHEETS](#)[STORIES](#)

KEY BENEFITS

- High-speed data over standard phone line
- Easy integration and migration to future networks

FEATURES

- Complete data/fax modem solution, including the controller, data pump, and DAA
- Universal Socket connectivity
- V.92/56K, V.34/33.6K, V.32bis/14.4K and V.22bis/2400 bps data rate options

PRODUCT LISTING

MT9234SMI-92	V.92 Serial Data, V.34 Fax Embedded Modem	Region
MT9234SMI-92.R1	V.92 Serial Data/V.34 Fax, 5V - Single or 50-Pack	Global
MT9234SMI-HV-92	V.92 Serial Data, V.34 Fax Embedded Modem	Region
MT9234SMI-HV-92.R1	V.92 Serial Data/V.34 Fax - Medical, 5V - Single or 50-Pack	Global
MT9234SMI-L-92	V.92 Serial Data, V.34 Fax Embedded Modem	Region
MT9234SMI-L-92.R1	V.92 Serial Data/V.34 Fax, 3.3V - Single or 50-Pack	Global
MT9234SMI-P-92	V.92 Parallel Data, V.34 Fax Embedded Modem	Region
MT9234SMI-P-92.R1	V.92 Parallel Data/V.34 Fax, 5V - Single or 50-Pack	Global
MT9234SMI-P-HV-92	V.92 Parallel Data, V.34 Fax Embedded Modem	Region
MT9234SMI-P-HV-92.R1	V.92 Parallel Data/V.34 Fax - Medical, 5V - Single or 50-Pack	Global
MT9234SMI-P-L-92	V.92 Parallel Data, V.34 Fax Embedded Modem	Region
MT9234SMI-P-L-92.R1	V.92 Parallel Data/V.34 Fax, 3.3V - Single or 50-Pack	Global

MT5692SMI-L-92	V.92 Serial Data/V.17 Fax Embedded Modem	Region
MT5692SMI-L-92.R1	V.92 Serial Data/V.17 Fax, 3.3V - 50-Pack	Global

MT5692SMI-P-92	V.92 Parallel Data/V.17 Fax Embedded Modem	Region
MT5692SMI-P-92.R1	V.92 Parallel Data/V.17 Fax, 5V - Single or 50-Pack	Global

MT5692SMI-P-L-92	V.92 Parallel Data/V.17 Fax Embedded Modem	Region
MT5692SMI-P-L-92.R1	V.92 Parallel Data/V.17 Fax, 3.3V - Single or 50-Pack	Global

MT5692SMI-V-92	V.92 Serial Data/V.17 Fax/Voice Embedded Modem	Region
MT5692SMI-V-92.R1	V.92 Serial Data/V.17 Fax/Voice, 5V - Single or 50-Pack	Global

MT5692SMI-X-L-92	V.92 Serial Data/V.17 Fax Embedded Modem	Region
MT5692SMI-X-L-92.R1	V.92 Serial Data/V.17 Fax w/o LED Pins, 3.3V - Single or 50-Pack	Global

MT5692SMI-34	V.34 Serial Data/V.17 Fax Embedded Modem	Region
MT5692SMI-34.R1	V.34 Serial Data/V.17 Fax Modem, 5V - Single or 50-Pack	Global

MT5692SMI-L-34	V.34 Serial Data/V.17 Fax Embedded Modem	Region
MT5692SMI-L-34.R1	V.34 Serial Data/V.17 Fax Modem, 3.3V - Single or 50-Pack	Global

MT5692SMI-P-34	V.34 Parallel Data/V.17 Fax Embedded Modem	Region
MT5692SMI-P-34.R1	V.34 Parallel Data/V.17 Fax Modem, 5V - Single or 50-Pack	Global

MT5692SMI-P-L-34	V.34 Parallel Data/V.17 Fax Embedded Modem	Region
MT5692SMI-P-L-34.R1	V.34 Parallel Data/V.17 Fax, 3.3V - Single or 50-Pack	Global

MT5692SMI-V-34	V.34 Serial Data/V.17 Fax/Voice Embedded Modem	Region
MT5692SMI-V-34.R1	V.34 Serial Data/V.17 Fax/Voice Modem, 5V - Single or 50-Pack	Global

MT5600SMI-92	V.92 Serial Data/V.17 Fax Embedded Modem	Region
MT5600SMI-92.R2	V.92 Serial Data/V.17 Fax, 5V - Single or 50-Pack	Global
Not Recommended for New Designs Product still in full production, a newer model is available that is recommended for new design projects. Recommended Replacement: MT5692SMI-92.R1		

MT5600SMI-L-92	V.92 Serial Data/V.17 Fax Embedded Modem	Region
----------------	--	--------

[MT5600SMI-L-92.R2](#)

V.92 Serial Data/V.17 Fax, 3.3V - Single or 50-Pack

Global

Not Recommended for New Designs

Product still in full production, a newer model is available that is recommended for new design projects.

Recommended Replacement: [MT5692SMI-L-92.R1](#)

MT5600SMI-P-92

V.92 Parallel Data/V.17 Fax, 5V Embedded Modem

Region

[MT5600SMI-P-92.R2](#)

V.92 Parallel Data/V.17 Fax, 5V - Single or 50-Pack

Global

Not Recommended for New Designs

Product still in full production, a newer model is available that is recommended for new design projects.

Recommended Replacement: [MT5692SMI-P-92.R1](#)

MT5600SMI-P-L-92

V.92 Parallel Data/V.17 Fax, 3.3V Embedded Modem

Region

[MT5600SMI-P-L-92.R2](#)

V.92 Parallel Data/V.17 Fax, 3.3V - Single or 50-Pack

Global

Not Recommended for New Designs

Product still in full production, a newer model is available that is recommended for new design projects.

Recommended Replacement: [MT5692SMI-P-L-92.R1](#)

MT5600SMI-X-L-92

V.92 Serial Data/V.17 Fax, 3.3V Embedded Modem

Region

[MT5600SMI-X-L-92.R2](#)

V.92 Serial Data/V.17 Fax w/o LED pins, 3.3V - Single and 50-Pack

Global

Not Recommended for New Designs

Product still in full production, a newer model is available that is recommended for new design projects.

Recommended Replacement: [MT5692SMI-X-L-92.R1](#)

MT5600SMI-34

V.34 Serial Data/V.17 Fax, 5V Embedded Modem

Region

[MT5600SMI-34.R2](#)

V.34 Serial Data/V.17 Fax, 5V - Single or 50-Pack

Global

Not Recommended for New Designs

Product still in full production, a newer model is available that is recommended for new design projects.

Recommended Replacement: [MT5692SMI-34.R1](#)

MT5600SMI-L-34

V.34 Serial/V.17 Fax, 3.3V Embedded Modem

Region

[MT5600SMI-L-34.R2](#)

V.34 Serial Data/V.17 Fax, 3.3V - Single or 50-Pack

Global

Not Recommended for New Designs

Product still in full production, a newer model is available that is recommended for new design projects.

Recommended Replacement: [MT5692SMI-L-34.R1](#)

[MT5692SMI-92](#)

V.92 Serial Data/V.17 Fax Embedded Modem

MT5600SMI-P-34

V.34 Parallel Data/V.17 Fax, 5V Embedded Modem

Region

[MT5600SMI-P-34.R2](#)

V.34 Parallel Data/V.17 Fax, 5V - Single or 50-Pack

Global

Not Recommended for New Designs

Product still in full production, a newer model is available that is recommended for new design projects.

Recommended Replacement: [MT5692SMI-P-34.R1](#)

MT5600SMI-P-L-34

V.34 Parallel Data/V.17 Fax, 3.3V Embedded Modem

Region

[MT5600SMI-P-L-34.R2](#)

V.34 Parallel Data/V.17 Fax, 3.3V - Single or 50-Pack

Global

Not Recommended for New Designs

Product still in full production, a newer model is available that is recommended for new design projects.

Recommended Replacement: [MT5692SMI-P-L-34.R1](#)

MT5600SMI-X-L-34

V.34 Serial Data/V.17 Fax, 3.3V Embedded Modem (no LED pins)

Region

MT5600SMI-X-L-34.R2	V.34 Serial Data/V.17 Fax w/o LED pins, 3.3V - Single or 50-Pack	Global
Not Recommended for New Designs		
Product still in full production, a newer model is available that is recommended for new design projects.		
Recommended Replacement: MT5692SMI-L-92.R1		

MT5600SMI-32	V.32bis Serial Data/V.17 Fax Embedded Modem	Region
--------------	---	--------

MT5600SMI-32.R2	V.32bis Serial Data/V.17 Fax, 5V - Single or 50-Pack	Global
Not Recommended for New Designs		
Product still in full production, a newer model is available that is recommended for new design projects.		
Recommended Replacement: MT5692SMI-34.R1		

MT5600SMI-L-32	V.32bis Serial Data/V.17 Fax, 3.3V Embedded Modem	Region
----------------	---	--------

MT5600SMI-L-32.R2	V.32bis Serial Data/V.17 Fax, 3.3V - Single or 50-Pack	Global
Not Recommended for New Designs		
Product still in full production, a newer model is available that is recommended for new design projects.		
Recommended Replacement: MT5692SMI-L-34.R1		

MT5600SMI-P-32	V.32bis Parallel Data/V.17 Fax, 5V Embedded Modem	Region
----------------	---	--------

MT5600SMI-P-32.R2	V.32bis Parallel Data/V.17 Fax, 5V - Single or 50-Pack	Global
Not Recommended for New Designs		
Product still in full production, a newer model is available that is recommended for new design projects.		
Recommended Replacement: MT5692SMI-P-34.R1		

RECOMMENDED PRODUCTS

Universal Socket Developer Kit: Developer Board and Accessories

MTSMI-UDK	Universal Socket Developer Kit	Region
-----------	--------------------------------	--------

MTSMI-UDK	Developer Board, Power Supply, Cables, Antennas and Docs	Global
---------------------------	--	--------