

SC507163YDWR2 Information

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General Information

Parameter	Value
Part Number	SC507163YDWR2
Description	HEATER MODULE
Product Line	SRDPV8B
PTI	JDAQ
Material Type	Tested Packaged Device
Life Cycle Description (code)	PRODUCT LAST SHIPMENTS
Status	No Longer Manufactured

Package Information

Parameter	Value
Package Description	SOIC 28W
JEDEC Pkg Description	E-PDSO-G28
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	Yes

Environmental and Compliance Information

Parameter	Value
Pb-Free	No
RoHS Compliant	No
Material Composition Declaration (MCD)	Download IPC-1752 Report
RoHS Certificate of Analysis (CoA)	Contact Us
Moisture Sensitivity Level (MSL)	3
Floor Life	168 HOURS
Package Peak Temperature (°C)	220

Manufacturing and Qualification information

Parameter	Value
Micron Size (μm)	1.2
Application/Qualification Tier	COMMERCIAL, INDUSTRIAL, AUTOMOTIVE

Ordering Information

Parameter	Value
Last Order Date	31 Jul 2008
Last Ship Date	01 Sep 2009
Minimum Package Quantity (MPQ)	1000
MPQ Container	REEL
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US)Disclaimer	8542.31.0000
Budgetary Price QTY 1000+ (\$US)	-

Product/Process Change Notice (PCN)

Number	Type	Title	Issue Date	Effectivity Date
12971	Product Discontinuance	EOL OF SELECTED EKB PRODUCTS - FINAL	02 Nov 2007	02 Nov 2007
12928	Update Notification	TSPG UPDATE EOL OF SELECTED EKB PRODUCTS	03 Oct 2007	03 Oct 2007
12923	Product Discontinuance	TSPG UPDATE EOL OF SELECTED EKB PRODUCTS	28 Sep 2007	28 Sep 2007
12784	Product Discontinuance	TSPG EOL OF SELECTED PRODUCTS	31 Jul 2007	31 Jul 2007
11828	Product Change Notice	LSD OUTPUT CURRENT CHANGED FOR KOBOLD	13 Feb 2006	14 May 2006
11462	Product Bulletin	TSPG MCD ROHS COMPLIANT DEVICE MIGRATION	14 Oct 2005	15 Oct 2005
11431	Product Bulletin	TSPG MCD ROHS COMPLIANT DEVICE MIGRATION	04 Oct 2005	05 Oct 2005
11342	Update Notification	UPDATE TO TSPG BAT3 PROBE EXPANSION	31 Aug 2005	27 Sep 2005
11262	Product Change Notice	TSPG BAT3 PROBE EXPANSION	19 Aug 2005	17 Nov 2005