

GP2S27C

Subminiature Reflective Photointerrupter

Summary

Subminiature reflective photointerrupter with phototransistor output

Life Cycle Status

High Volume Production

Product Availability

Mass Production

Package

Sub-Miniature Type (Phototransistor output)

Physical Characteristics

Focal length (0.7 mm)

Electro-Optical CharacteristicsCurrent transfer ratio (0.5% MIN [$I_{f} = 0.4\text{mA}$, $V_{CE} = 2\text{V}$]),Response time (20 μs TYP. [$I_{C} = 0.1\text{mA}$, $R_{L} = 1000\ \Omega$, $V_{ce} = 2\text{V}$])**Applications**

Digital camera,
Home Appliances,
Motion Detection,
Office Automation Equipment,
Phones,
Printers,
Vending Machines

[Add to Favorites](#)[Contact Sales](#)[Go to Previous Page](#)[Distributor Inventory](#)

If you require additional information or documentation,
click [HERE](#) to contact your nearest SHARP sales representative.