

Sharp Microelectronics

PD100MF0MP1

Part Number:	PD100MF0MP1
Manufacturer/Brand:	Sharp Microelectronics
Product description	PHOTODIODE TOP VIEW 850NM SMD
Datasheets:	PD100MF0MP1.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PD100MF0MP1

PART NUMBER	PD100MF0MP1
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	PHOTODIODE TOP VIEW 850NM SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PD100MF0MP1.pdf
WAVELENGTH	850nm
VOLTAGE - DC REVERSE (VR) (MAX)	20V
VIEWING ANGLE	40°
SPECTRAL RANGE	680nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	2-SMD, No Lead
OTHER NAMES	425-2672-2 PD100MF0MP1-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 850nm 10ns 40° 2-SMD, No Lead
CURRENT - DARK (TYP)	10nA
COLOR - ENHANCED	-
ACTIVE AREA	-

Related Tags

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