

Sharp Microelectronics



Image may be representation. See specifications for product details.

PD100MF0MP

Part Number:	PD100MF0MP
Manufacturer/Brand:	Sharp Microelectronics
Product description	PHOTODIODE IR 850NM SIDE LOOK
Datasheets:	PD100MF0MP.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PD100MF0MP

PART NUMBER	PD100MF0MP
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	PHOTODIODE IR 850NM SIDE LOOK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PD100MF0MP.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	Side View
OTHER NAMES	425-1028-2
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 850nm 10ns 40° Side View
CURRENT - DARK (TYP)	10nA
COLOR - ENHANCED	-
ACTIVE AREA	-

Related Tags

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