


Vishay / Semiconductor - Opto

Division



VEMD11940FX01

Part Number:	VEMD11940FX01
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	PHOTODIODE SILICON PIN SMD
Datasheets:	 VEMD11940FX01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

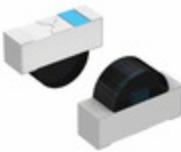
Specifications of VEMD11940FX01

PART NUMBER	VEMD11940FX01
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE SILICON PIN SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184036 pcs
DATA SHEET	 VEMD11940FX01.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	60V
VIEWING ANGLE	150°
SPECTRAL RANGE	780nm ~ 1050nm
SERIES	Automotive, AEC-Q101
RESPONSIVITY @ NM	-
RESPONSE TIME	1μs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	-
OTHER NAMES	VEMD11940FX01CT
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 950nm 1μs 150°
CURRENT - DARK (TYP)	1nA
COLOR - ENHANCED	-
ACTIVE AREA	0.053mm²

Related Tags

Vishay / Semiconductor - Opto Division VEMD11940FX01	VEMD11940FX01 Distributor	VEMD11940FX01 Supplier
VEMD11940FX01 Price	VEMD11940FX01 Pictures	VEMD11940FX01 Image
VEMD11940FX01 PDF Datasheet	VEMD11940FX01 Download Datasheet	VEMD11940FX01 Datasheet
VEMD11940FX01 Stock	Buy VEMD11940FX01	Buy Vishay / Semiconductor - Opto Division VEMD11940FX01
Vishay / Semiconductor - Opto Division VEMD11940FX01	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VEMD11940FX01		

Related Products

 VEMD10940F Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: 958005 pcs RFQ	 VEMD2000X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 940NM REV GWING In stock: 317830 pcs RFQ
 VEMD2003X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTO DIODE SMD REV. GULLWING FI In stock: 325528 pcs RFQ	 VEMD1160X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 840NW SMD In stock: 97549 pcs RFQ
 VEMD2500X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTO PIN DIODE SMD RGW In stock: 391115 pcs RFQ	 VEM-49-80-0008 Manufacturers: Schurter Description: COMMON MODE CHOKE In stock: 705893 pcs RFQ
 VEM-49-80-0007 Manufacturers: Schurter Description: COMMON MODE CHOKE In stock: 704314 pcs RFQ	 VEMD2020X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 940NM GULLWING In stock: 103840 pcs RFQ
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