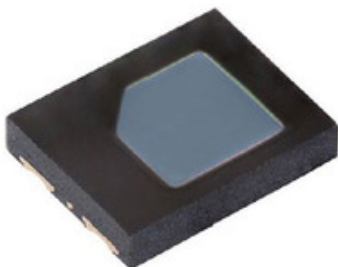



Vishay / Semiconductor - Opto

Division



VEMD5510C

Part Number:	VEMD5510C
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	PHOTODIODE SILICON PIN SMD
Datasheets:	 VEMD5510C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

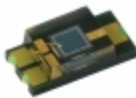
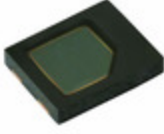
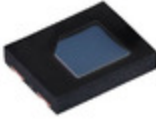
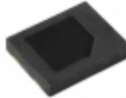
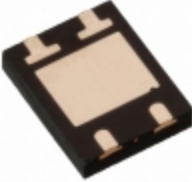
Specifications of VEMD5510C

PART NUMBER	VEMD5510C
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE SILICON PIN SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VEMD5510C.pdf
WAVELENGTH	550nm
VIEWING ANGLE	130°
SPECTRAL RANGE	440nm ~ 700nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	70ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, No Lead Exposed Pad
OTHER NAMES	VEMD5510CTR
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 550nm 70ns 130° 4-SMD, No Lead Exposed Pad
CURRENT - DARK (TYP)	200pA
COLOR - ENHANCED	-
ACTIVE AREA	7.5mm²

Related Tags

Vishay / Semiconductor - Opto Division VEMD5510C	VEMD5510C Distributor	VEMD5510C Supplier
VEMD5510C Price	VEMD5510C Pictures	VEMD5510C Image
VEMD5510C PDF Datasheet	VEMD5510C Download Datasheet	VEMD5510C Datasheet
VEMD5510C Stock	Buy VEMD5510C	Buy Vishay / Semiconductor - Opto Division VEMD5510C
Vishay / Semiconductor - Opto Division VEMD5510C	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VEMD5510C		

Related Products

 VEMD5510C-GS15 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMD6060X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 820NW SMD In stock: Out stock RFQ
 VEMD5510CF-GS15 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMD5010X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ
 VEMD5080X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN TOP VIEW 950NM SM In stock: Out stock RFQ	 VEMD5080X01-GS15 Manufacturers: Vishay / Semiconductor - Opto Division Description: PH PIN DIOD SMD TVIEW BLUE ENH 7 In stock: Out stock RFQ
 VEMD6110X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMD6010X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ
 VEMD5160X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 840NW SMD In stock: Out stock RFQ	 VEMD5110X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ
 VEMD5510CF Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE SILICON PIN SMD In stock: Out stock RFQ	 VEMD5060X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 820NM SMD In stock: Out stock RFQ