



Vishay / Semiconductor - Opto

Division



CNY17F-3X009

Part Number:	CNY17F-3X009
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLTR 5KV TRANSISTOR 6-SMD
Datasheets:	PDF 1.CNY17F-3X009.pdf PDF 2.CNY17F-3X009.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	136041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CNY17F-3X009

PART NUMBER	CNY17F-3X009
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLTR 5KV TRANSISTOR 6-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136041 pcs
DATA SHEET	PDF 1.CNY17F-3X009.pdf PDF 2.CNY17F-3X009.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.39V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 2.3µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division CNY17F-3X009	CNY17F-3X009 Distributor	CNY17F-3X009 Supplier
CNY17F-3X009 Price	CNY17F-3X009 Pictures	CNY17F-3X009 Image
CNY17F-3X009 PDF Datasheet	CNY17F-3X009 Download Datasheet	CNY17F-3X009 Datasheet
CNY17F-3X009 Stock	Buy CNY17F-3X009	Buy Vishay / Semiconductor - Opto Division CNY17F-3X009
Vishay / Semiconductor - Opto Division CNY17F-3X009	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division CNY17F-3X009		

Related Products

 CNY17F-3X007 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 155671 pcs RFQ	 CNY17F-3X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 323316 pcs RFQ
 CNY17F-3X006 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 158759 pcs RFQ	 CNY17F-3X017 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 339204 pcs RFQ
 CNY17F-3X016 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 108149 pcs RFQ	 CNY17F-3X019 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 344273 pcs RFQ
 CNY17F-3S1(TB)-V Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 570627 pcs RFQ	 CNY17F-3X019T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 374787 pcs RFQ
 CNY17F-3X009T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 107881 pcs RFQ	 CNY17F-3X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANSISTOR 6DIP In stock: 174637 pcs RFQ
 CNY17F-3X001 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP In stock: 135042 pcs RFQ	 CNY17F-3X007T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD In stock: 351782 pcs RFQ