



PR36MF51NSZF

Part Number:	PR36MF51NSZF
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 4KV PWR TRIAC 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PR36MF51NSZF

PART NUMBER	PR36MF51NSZF
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 4KV PWR TRIAC 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72866 pcs
DATA SHEET	
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	8-DIP
STATIC DV/DT (MIN)	100V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT TYPE	Triac, Power
OTHER NAMES	425-2893 PR36MF51NSZF-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac, Power Output 4000Vrms 1 Channel 8-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	600mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	25mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

Related Tags

Sharp Microelectronics PR36MF51NSZF	PR36MF51NSZF Distributor	PR36MF51NSZF Supplier
PR36MF51NSZF Price	PR36MF51NSZF Pictures	PR36MF51NSZF Image
PR36MF51NSZF PDF Datasheet	PR36MF51NSZF Download Datasheet	PR36MF51NSZF Datasheet
PR36MF51NSZF Stock	Buy PR36MF51NSZF	Buy Sharp Microelectronics PR36MF51NSZF
Sharp Microelectronics PR36MF51NSZF	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PR36MF51NSZF	Sharp Electronics PR36MF51NSZF	

Related Products

 PR36MF22NSZH Manufacturers: Sharp Microelectronics Description: SSR RELAY SPST-NO 600MA 0-240V In stock: 7043 pcs RFQ	 PR36MF21NSZH Manufacturers: Socle Technology Corporation Description: SSR RELAY SPST-NO 600MA 0-240V In stock: 130080 pcs RFQ
 PR39MF12NSZ Manufacturers: Sharp Microelectronics Description: SSR RELAY SPST-NO 900MA 0-240V In stock: 4973 pcs RFQ	 PR36MF22NSZF Manufacturers: Socle Technology Corporation Description: SSR RELAY SPST-NO 600MA 0-240V In stock: 80810 pcs RFQ
 PR36MF22NSZ Manufacturers: Sharp Microelectronics Description: SSR RELAY SPST-NO 600MA 0-240V In stock: 4058 pcs RFQ	 PR36MF51NSLH Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 4KV PWR TRIAC DIP In stock: 4720 pcs RFQ
 PR39MD22NSZ Manufacturers: Sharp Microelectronics Description: SSR RELAY SPST-NO 900MA 0-240V In stock: 6016 pcs RFQ	 PR39MF11NSZ Manufacturers: Sharp Microelectronics Description: SSR RELAY SPST-NO 900MA 0-240V In stock: 4860 pcs RFQ
 PR36MF21YSZF Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 4KV PWR TRIAC 6DIP In stock: 6543 pcs RFQ	 PR39MF21NSZ Manufacturers: Sharp Microelectronics Description: SSR RELAY SPST-NO 900MA 0-240V In stock: 3178 pcs RFQ
 PR39MF11NSZF Manufacturers: Sharp Microelectronics Description: SSR RELAY SPST-NO 900MA 0-240V In stock: 6559 pcs RFQ	 PR39MF12NSZF Manufacturers: Sharp Microelectronics Description: SSR RELAY SPST-NO 900MA 0-240V In stock: 5035 pcs RFQ