

Sharp Microelectronics

PC3H7CDJ000F

Part Number:	PC3H7CDJ000F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 2.5KV TRANS 4-MINI-FLAT
Datasheets:	PC3H7CDJ000F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PC3H7CDJ000F

PART NUMBER	PC3H7CDJ000F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 2.5KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6576 pcs
DATA SHEET	PC3H7CDJ000F.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	425-2585-2 PC3H7CDJ000F-ND
OPERATING TEMPERATURE	-30°C ~ 100°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 2500Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	80% @ 1mA
CURRENT TRANSFER RATIO (MAX)	240% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC3H7CDJ000F	PC3H7CDJ000F Distributor	PC3H7CDJ000F Supplier
PC3H7CDJ000F Price	PC3H7CDJ000F Pictures	PC3H7CDJ000F Image
PC3H7CDJ000F PDF Datasheet	PC3H7CDJ000F Download Datasheet	PC3H7CDJ000F Datasheet
PC3H7CDJ000F Stock	Buy PC3H7CDJ000F	Buy Sharp Microelectronics PC3H7CDJ000F
Sharp Microelectronics PC3H7CDJ000F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC3H7CDJ000F	Sharp Electronics PC3H7CDJ000F	

Related Products

PC3H7BCJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3919 pcs RFQ	PC3H7BDJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 5714 pcs RFQ
PC3H7D Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 4241 pcs RFQ	PC3H7CJ0000F Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 353149 pcs RFQ
PC3H7BJ00001H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 3495 pcs RFQ	PC3H7BJ00001B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 4085 pcs RFQ
PC3H7DJ0000F Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 102872 pcs RFQ	PC3H7CJ00001H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 5475 pcs RFQ
PC3H7BJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 303243 pcs RFQ	PC3H7CJ00001B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 4524 pcs RFQ
PC3H7DJ00001B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 2974 pcs RFQ	PC3H7C Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6983 pcs RFQ