

Sharp Microelectronics

PC3H7ABJ000F

Part Number:	PC3H7ABJ000F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISO 2.5KV TRANS 4-MINI-FLAT
Datasheets:	PC3H7ABJ000F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3554 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 PC3H7ABJ000F

PART NUMBER	PC3H7ABJ000F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISO 2.5KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3554 pcs
DATA SHEET	PC3H7ABJ000F.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
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)	35% @ 1mA
CURRENT TRANSFER RATIO (MAX)	100% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC3H7ABJ000F	PC3H7ABJ000F Distributor	PC3H7ABJ000F Supplier
PC3H7ABJ000F Price	PC3H7ABJ000F Pictures	PC3H7ABJ000F Image
PC3H7ABJ000F PDF Datasheet	PC3H7ABJ000F Download Datasheet	PC3H7ABJ000F Datasheet
PC3H7ABJ000F Stock	Buy PC3H7ABJ000F	Buy Sharp Microelectronics PC3H7ABJ000F
Sharp Microelectronics PC3H7ABJ000F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC3H7ABJ000F	Sharp Electronics PC3H7ABJ000F	

Related Products

PC3H715NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3191 pcs RFQ	PC3H7AJ0000F Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6678 pcs RFQ
PC3H712NIP1H Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR TRANSISTOR SMD In stock: 96314 pcs RFQ	PC3H7A Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 7014 pcs RFQ
PC3H7BDJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 5714 pcs RFQ	PC3H7BCJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3919 pcs RFQ
PC3H7ADJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6358 pcs RFQ	PC3H715NIP Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6835 pcs RFQ
PC3H712NIP0F Manufacturers: Socle Technology Corporation Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 343679 pcs RFQ	PC3H7B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 3439 pcs RFQ
PC3H7ACJ000F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: 6636 pcs RFQ	PC3H712NIP1B Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS MINI-FLAT In stock: 6640 pcs RFQ