



IS181GR

Part Number:	IS181GR
Manufacturer/Brand:	Isocom Components
Product description	OPTOISO 3.75KV TRANS MINI-FLAT
Datasheets:	 IS181GR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	672193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IS181GR

PART NUMBER	IS181GR
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISO 3.75KV TRANS MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	672193 pcs
DATA SHEET	 IS181GR.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	IS181GRTR
OPERATING TEMPERATURE	-55°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 3750Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Isocom Components IS181GR	IS181GR Distributor	IS181GR Supplier
IS181GR Price	IS181GR Pictures	IS181GR Image
IS181GR PDF Datasheet	IS181GR Download Datasheet	IS181GR Datasheet
IS181GR Stock	Buy IS181GR	Buy Isocom Components IS181GR
Isocom Components IS181GR	Isocom Components Supplier	Isocom Components Distributor
Isocom Components IS181GR	Isocom Components 2004 LTD IS181GR	

Related Products

 IS18WWC1W Manufacturers: NKK Switches Description: SWITCH ROCKER MONOCHROME OLED In stock: 1096 pcs RFQ	 IS181C Manufacturers: Isocom Components Description: OPTOISO 3.75KV TRANS MINI-FLAT In stock: 679722 pcs RFQ
 IS181D Manufacturers: Isocom Components Description: OPTOISO 3.75KV TRANS MINI-FLAT In stock: 561576 pcs RFQ	 IS18WWC1W-K Manufacturers: NKK Switches Description: DESIGN KIT FOR OLED ROCKER In stock: 1323 pcs RFQ
 IS1U60 Manufacturers: Sharp Microelectronics Description: RECEIVER REMOTE CTRL INFRARED In stock: 3133 pcs RFQ	 IS175A5R0KE Manufacturers: Ohmite Description: RES BRAKE BLEEDER 5 OHM 10% 175W In stock: 6831 pcs RFQ
 IS181B Manufacturers: Isocom Components Description: OPTOISO 3.75KV TRANS MINI-FLAT In stock: 757941 pcs RFQ	 IS181A Manufacturers: Isocom Components Description: OPTOISO 3.75KV TRANS MINI-FLAT In stock: 152945 pcs RFQ
 IS1U621 Manufacturers: Sharp Microelectronics Description: RECEIVER REMOTE CTRL SIDE 38KHZ In stock: 3963 pcs RFQ	 IS175B10RKE Manufacturers: Ohmite Description: RES BRAKE BLEEDER 100HM 10% 175W In stock: 4828 pcs RFQ
 IS181GB Manufacturers: Isocom Components Description: OPTOISO 3.75KV TRANS MINI-FLAT In stock: 643933 pcs RFQ	 IS1800HG Manufacturers: Tripp Lite Description: ISOLATOR TRANSFORMER 18W In stock: 114 pcs RFQ