



Isocom Components



ISQ1X

Part Number:	ISQ1X
Manufacturer/Brand:	Isocom Components
Product description	OPTOISO 5.3KV 4CH TRANS 16DIP
Datasheets:	 ISQ1X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62364 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISQ1X

PART NUMBER	ISQ1X
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISO 5.3KV 4CH TRANS 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62364 pcs
DATA SHEET	 ISQ1X.pdf
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RISE / FALL TIME (TYP)	2.6µs, 2.2µs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	ISQ1 ISQ1-ND
OPERATING TEMPERATURE	-25°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 4 Channel
CURRENT TRANSFER RATIO (MIN)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	300% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Isocom Components ISQ1X	ISQ1X Distributor	ISQ1X Supplier
ISQ1X Price	ISQ1X Pictures	ISQ1X Image
ISQ1X PDF Datasheet	ISQ1X Download Datasheet	ISQ1X Datasheet
ISQ1X Stock	Buy ISQ1X	Buy Isocom Components ISQ1X
Isocom Components ISQ1X	Isocom Components Supplier	Isocom Components Distributor
Isocom Components ISQ1X	Isocom Components 2004 LTD ISQ1X	

Related Products

 ISQ2X Manufacturers: Isocom Components Description: OPTOISO 3.75KV 4CH TRANS 16DIP In stock: 62561 pcs RFQ	 ISQ2415A Manufacturers: XP Power Description: DC DC CONVERTER 15V 2W In stock: 5903 pcs RFQ
 ISQ1205A Manufacturers: XP Power Description: DC DC CONVERTER 5V 2W In stock: 7213 pcs RFQ	 H11G2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 4.17KV DARL W/BASE 6DIP In stock: 85257 pcs RFQ
 SFH615A-2X017T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 266403 pcs RFQ	 ISQ2412A Manufacturers: XP Power Description: DC DC CONVERTER 12V 2W In stock: 4741 pcs RFQ
 CNY17G-4 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 435491 pcs RFQ	 ISQ1215A Manufacturers: XP Power Description: DC DC CONVERTER 15V 2W In stock: 7245 pcs RFQ
 ISQ74X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 46306 pcs RFQ	 LH1262CACTR Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV 2CH PHVOLT 8-SMD In stock: 38040 pcs RFQ
 ISQ2405A Manufacturers: XP Power Description: DC DC CONVERTER 5V 2W In stock: 7538 pcs RFQ	 ISQ0505A Manufacturers: XP Power Description: DC DC CONVERTER 5V 2W In stock: 6102 pcs RFQ