



Vishay / Semiconductor - Opto

Division



IL250-X007

Part Number:	IL250-X007
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV TRANS W/BASE 6SMD
Datasheets:	1.IL250-X007.pdf 2.IL250-X007.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL250-X007

PART NUMBER	IL250-X007
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56177 pcs
DATA SHEET	1.IL250-X007.pdf 2.IL250-X007.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	50% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division IL250-X007	IL250-X007 Distributor	IL250-X007 Supplier
IL250-X007 Price	IL250-X007 Pictures	IL250-X007 Image
IL250-X007 PDF Datasheet	IL250-X007 Download Datasheet	IL250-X007 Datasheet
IL250-X007 Stock	Buy IL250-X007	Buy Vishay / Semiconductor - Opto Division IL250-X007
Vishay / Semiconductor - Opto Division IL250-X007	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division IL250-X007		

Related Products

 IL250-X009T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 145564 pcs RFQ	 IL250-X001 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 206438 pcs RFQ
 IL251 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 150494 pcs RFQ	 IL251-X009T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 167246 pcs RFQ
 IL250-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 190613 pcs RFQ	 IL2415S Manufacturers: XP Power Description: DC DC CONVERTER 15V 2W In stock: 14984 pcs RFQ
 IL2412S Manufacturers: XP Power Description: DC DC CONVERTER 12V 2W In stock: 11658 pcs RFQ	 IL2409S Manufacturers: XP Power Description: DC DC CONVERTER 9V 2W In stock: 15472 pcs RFQ
 IL252 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 56591 pcs RFQ	 IL2424S Manufacturers: XP Power Description: DC DC CONVERTER 24V 2W In stock: 14521 pcs RFQ
 IL251-73 Manufacturers: Carling Technologies Description: SWITCH TOGGLE 4PDT 15A 125V In stock: 5302 pcs RFQ	 IL250 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 61183 pcs RFQ