



Vishay / Semiconductor - Opto

Division



IL255-X007T

Part Number:	IL255-X007T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 5.3KV TRANS W/BASE 6SMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL255-X007T

PART NUMBER	IL255-X007T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7018 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
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)	20% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	130mA

Related Tags

Vishay / Semiconductor - Opto Division IL255-X007T	IL255-X007T Distributor	IL255-X007T Supplier
IL255-X007T Price	IL255-X007T Pictures	IL255-X007T Image
IL255-X007T PDF Datasheet	IL255-X007T Download Datasheet	IL255-X007T Datasheet
IL255-X007T Stock	Buy IL255-X007T	Buy Vishay / Semiconductor - Opto Division IL255-X007T
Vishay / Semiconductor - Opto Division IL255-X007T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division IL255-X007T		

Related Products

 IL252-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 174898 pcs RFQ	 IL252-X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 125632 pcs RFQ
 IL252-X017T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 144580 pcs RFQ	 IL25B0642K Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9830 pcs RFQ
 IL252-X017 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 174881 pcs RFQ	 IL260 Manufacturers: NVE Corporation Description: DGTLSO 2.5KV GEN PURP 16SOIC In stock: 11088 pcs RFQ
 IL252-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 141859 pcs RFQ	 IL256AT-2037-LB Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS E3 8SOIC In stock: 5483 pcs RFQ
 IL256AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 76071 pcs RFQ	 IL25B0642G Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9711 pcs RFQ
 IL252-X016 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 154262 pcs RFQ	 IL25B0642W Manufacturers: Leader Tech Inc. Description: FERRITE 290OHM HINGED 8MM In stock: 9840 pcs RFQ