



Electro-Films (EFI) / Vishay



IL2-X009T

Part Number:	IL2-X009T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 5.3KV TRANS W/BASE 6SMD
Datasheets:	 IL2-X009T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	245174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL2-X009T

PART NUMBER	IL2-X009T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 5.3KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	245174 pcs
DATA SHEET	 IL2-X009T.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	250mV
TURN ON / TURN OFF TIME (TYP)	5.4µs, 7.4µs
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	2µs, 13.5µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-40°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 with Base Output 5300Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	500% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay IL2-X009T	IL2-X009T Distributor	IL2-X009T Supplier
IL2-X009T Price	IL2-X009T Pictures	IL2-X009T Image
IL2-X009T PDF Datasheet	IL2-X009T Download Datasheet	IL2-X009T Datasheet
IL2-X009T Stock	Buy IL2-X009T	Buy Electro-Films (EFI) / Vishay IL2-X009T
Electro-Films (EFI) / Vishay IL2-X009T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay IL2-X009T	Electro-Films (EFI) / Vishay IL2-X009T	Vishay Electro-Films IL2-X009T
Phoenix Passive Components / Vishay IL2-X009T		

Related Products

 IL205AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 292514 pcs RFQ	 IL2-LB Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS E3 6DIP In stock: 4801 pcs RFQ
 IL211AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 94881 pcs RFQ	 IL203-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 4728 pcs RFQ
 IL203 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 4486 pcs RFQ	 IL207A-X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 253756 pcs RFQ
 IL202-X001 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 189875 pcs RFQ	 IL206AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 89231 pcs RFQ
 IL2-X009 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 255497 pcs RFQ	 IL208AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 314432 pcs RFQ
 IL2 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 5162 pcs RFQ	 IL207AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 320891 pcs RFQ