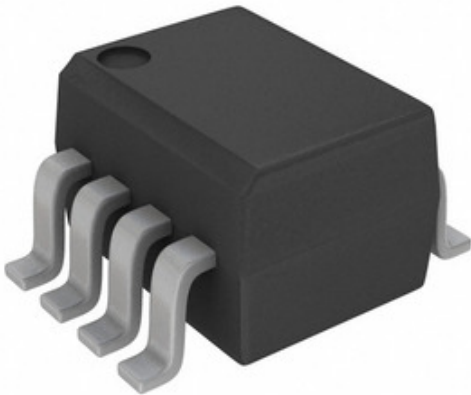




Electro-Films (EFI) / Vishay



IL207A-X001T

Part Number:	IL207A-X001T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 4KV TRANS W/BASE 8SOIC
Datasheets:	PDF 1.IL207A-X001T.pdf PDF 2.IL207A-X001T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	253756 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IL207A-X001T

PART NUMBER	IL207A-X001T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 4KV TRANS W/BASE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	253756 pcs
DATA SHEET	PDF 1.IL207A-X001T.pdf PDF 2.IL207A-X001T.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 4000Vrms 1 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay IL207A-X001T	IL207A-X001T Distributor	IL207A-X001T Supplier
IL207A-X001T Price	IL207A-X001T Pictures	IL207A-X001T Image
IL207A-X001T PDF Datasheet	IL207A-X001T Download Datasheet	IL207A-X001T Datasheet
IL207A-X001T Stock	Buy IL207A-X001T	Buy Electro-Films (EFI) / Vishay IL207A-X001T
Electro-Films (EFI) / Vishay IL207A-X001T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay IL207A-X001T	Electro-Films (EFI) / Vishay IL207A-X001T	Vishay Electro-Films IL207A-X001T
Phoenix Passive Components / Vishay IL207A-X001T		

Related Products

 IL203-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 4728 pcs RFQ	 IL202-X001 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 189875 pcs RFQ
 IL2-X009T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 245174 pcs RFQ	 IL206AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 89231 pcs RFQ
 IL205AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 292514 pcs RFQ	 IL208AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 314432 pcs RFQ
 IL213AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 78863 pcs RFQ	 IL212AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 261076 pcs RFQ
 IL207AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 320891 pcs RFQ	 IL211AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 94881 pcs RFQ
 IL203 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 4486 pcs RFQ	 IL215AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISO 4KV TRANS W/BASE 8SOIC In stock: 300350 pcs RFQ