



4N37-X009

Part Number:	4N37-X009
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 5KV TRANS W/BASE 6SMD
Datasheets:	 4N37-X009.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

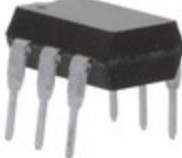
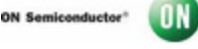
Specifications of 4N37-X009

PART NUMBER	4N37-X009
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152028 pcs
DATA SHEET	 4N37-X009.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	10µs, 10µs
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	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA
BASE PART NUMBER	4N37

Related Tags

Electro-Films (EFI) / Vishay 4N37-X009	4N37-X009 Distributor	4N37-X009 Supplier
4N37-X009 Price	4N37-X009 Pictures	4N37-X009 Image
4N37-X009 PDF Datasheet	4N37-X009 Download Datasheet	4N37-X009 Datasheet
4N37-X009 Stock	Buy 4N37-X009	Buy Electro-Films (EFI) / Vishay 4N37-X009
Electro-Films (EFI) / Vishay 4N37-X009	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay 4N37-X009	Electro-Films (EFI) / Vishay 4N37-X009	Vishay Electro-Films 4N37-X009
Phoenix Passive Components / Vishay 4N37-X009		

Related Products

 4N37300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 4265 pcs RFQ	 4N37FR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 5662 pcs RFQ
 4N37-X000 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 549583 pcs RFQ	 4N37-X006 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 382354 pcs RFQ
 4N37 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 145248 pcs RFQ	 4N373SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 5298 pcs RFQ
 4N37FM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 7.5KV TRANS W/BASE 6SMD In stock: 2773 pcs RFQ	 4N37300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 4974 pcs RFQ
 4N373S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6SMD In stock: 6215 pcs RFQ	 4N37-X001 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 464289 pcs RFQ
 4N37-X007 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 384214 pcs RFQ	 4N37-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 627051 pcs RFQ