



LTV-8141M

Part Number:	LTV-8141M
Manufacturer/Brand:	Lite-On, Inc.
Product description	OPTOISOLTR 5KV DARLINGTON 4-DIP
Datasheets:	LTV-8141M.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	397082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTV-8141M

PART NUMBER	LTV-8141M
MANUFACTURER	Lite-On, Inc.
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	397082 pcs
DATA SHEET	LTV-8141M.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.400", 10.16mm)
OUTPUT TYPE	Darlington
OTHER NAMES	LTV8141M
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	7500% @ 1mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Lite-On, Inc. LTV-8141M	LTV-8141M Distributor	LTV-8141M Supplier
LTV-8141M Price	LTV-8141M Pictures	LTV-8141M Image
LTV-8141M PDF Datasheet	LTV-8141M Download Datasheet	LTV-8141M Datasheet
LTV-8141M Stock	Buy LTV-8141M	Buy Lite-On, Inc. LTV-8141M
Lite-On, Inc. LTV-8141M	Lite-On, Inc. Supplier	Lite-On, Inc. Distributor
Lite-On, Inc. LTV-8141M	Lite-On Electronics LTV-8141M	Lite-On Inc. LTV-8141M

Related Products

LTV-8141S Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 120436 pcs RFQ	LTV-733M Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 485282 pcs RFQ
LTV-8141S-TA Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 416060 pcs RFQ	LTV-814H Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 215618 pcs RFQ
LTV-8141S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 392046 pcs RFQ	LTV-814HM Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 612018 pcs RFQ
LTV-733S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 501429 pcs RFQ	LTV-733S-TA Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 483248 pcs RFQ
LTV-8141 Manufacturers: Lite-On, Inc. Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: 151699 pcs RFQ	LTV-733S Manufacturers: Lite-On, Inc. Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 501356 pcs RFQ
LTV-814HS Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 178217 pcs RFQ	LTV-814 Manufacturers: Lite-On, Inc. Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 173425 pcs RFQ