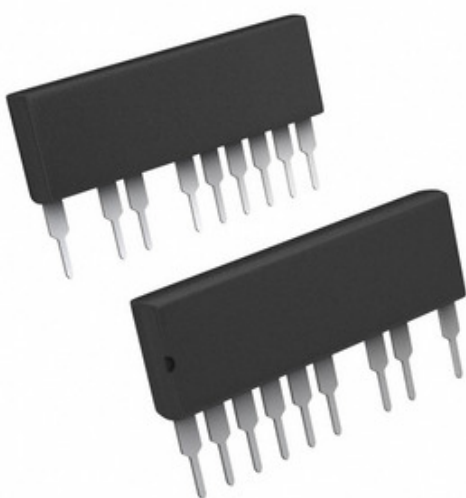




International Rectifier (Infineon Technologies)

Technologies)



IR3103

Part Number:	IR3103
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	PWR MOD 180W GATE DRIVER 11-SIP
Datasheets:	 IR3103.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

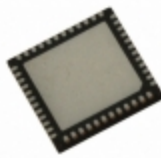
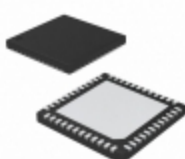
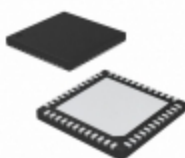
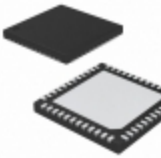
Specifications of IR3103

PART NUMBER	IR3103
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	PWR MOD 180W GATE DRIVER 11-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4039 pcs
DATA SHEET	 IR3103.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	11-SIP
SERIES	iMOTION™
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	11-SIP, 9 Leads
OTHER NAMES	SP001535474
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.9V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	500V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 11-SIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Independent
BASE PART NUMBER	IR3103

Related Tags

International Rectifier (Infineon Technologies) IR3103	IR3103 Distributor	IR3103 Supplier
IR3103 Price	IR3103 Pictures	IR3103 Image
IR3103 PDF Datasheet	IR3103 Download Datasheet	IR3103 Datasheet
IR3103 Stock	Buy IR3103	Buy International Rectifier (Infineon Technologies) IR3103
International Rectifier (Infineon Technologies) IR3103	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3103	International Rectifier IR3103	Infineon Technologies IR3103
International Rectifier (Infineon Technologies) IR3103	IR (Infineon Technologies) IR3103	

Related Products

 IR3094MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 48MLPQ In stock: 2754 pcs RFQ	 IR3101 Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER MODULE 1.6A 500V 11-SIP In stock: 3527 pcs RFQ
 IR3093MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR 3PHASE VR10 48-MLQP In stock: 33417 pcs RFQ	 IR3310 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH TO-220-5 In stock: 2726 pcs RFQ
 IR3092MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER 2PHASE 48-MLPQ In stock: 5517 pcs RFQ	 IR323 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1306136 pcs RFQ
 IR3104-MK4/A Manufacturers: Agastat Relays / TE Connectivity Description: IR3104-MK4/A In stock: 32 pcs RFQ	 IR3094MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK 48MLPQ In stock: 6107 pcs RFQ
 IR323/H0-A Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1235224 pcs RFQ	 IR3220S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 20SOIC In stock: 7034 pcs RFQ
 IR3220STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOTOR DRIVER PAR 20SOIC In stock: 2982 pcs RFQ	 IR3093MPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC VID VOLTAGE PROGRAMMER 48MLPQ In stock: 3252 pcs RFQ