



International Rectifier (Infineon Technologies)

Technologies)



IR3598MTR1PBF

Part Number:	IR3598MTR1PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRVR N-CH DUAL 16QFN
Datasheets:	 IR3598MTR1PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

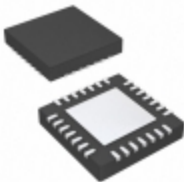
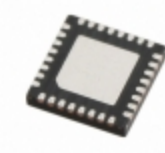
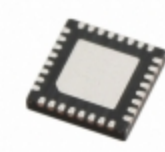
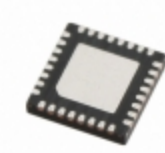
Specifications of IR3598MTR1PBF

PART NUMBER	IR3598MTR1PBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRVR N-CH DUAL 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5470 pcs
DATA SHEET	 IR3598MTR1PBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 12ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.7V, 1.3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-QFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR3598MPBF

Related Tags

International Rectifier (Infineon Technologies) IR3598MTR1PBF	IR3598MTR1PBF Distributor	IR3598MTR1PBF Supplier
IR3598MTR1PBF Price	IR3598MTR1PBF Pictures	IR3598MTR1PBF Image
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Related Products

 IR3595MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK I2C 56QFN In stock: 4851 pcs RFQ	 IR3596MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER DIGITAL QFN In stock: 40689 pcs RFQ
 IR36021MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 14963 pcs RFQ	 IR3598MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR N-CH DUAL 16QFN In stock: 71070 pcs RFQ
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 IR36021MFS02TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 3450 pcs RFQ	 IR3591MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CONTROLLER DIGITAL QFN In stock: 24178 pcs RFQ
 IR36021MFS01TRP Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK PMBUS 32QFN In stock: 6062 pcs RFQ	 IR3590MTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG CTRLR BUCK I2C 40QFN In stock: 3052 pcs RFQ