



International Rectifier (Infineon Technologies)

Technologies)



IFX007TAUMA1

Part Number:	IFX007TAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HALF-BRIDGE DRVR 2 CH TO263
Datasheets:	 IFX007TAUMA1.pdf
Stock Condition	31521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IFX007TAUMA1

PART NUMBER	IFX007TAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HALF-BRIDGE DRVR 2 CH TO263
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	31521 pcs
DATA SHEET	 IFX007TAUMA1.pdf
VOLTAGE - SUPPLY	8 V ~ 40 V
VOLTAGE - LOAD	8 V ~ 40 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	PG-TO263-7-1
SERIES	-
RDS ON (TYP)	4.7 mOhm LS, 5.3 mOhm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	IFX007TAUMA1TR SP001658846
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
INTERFACE	PWM
FEATURES	-
FAULT PROTECTION	Current Limiting, Open Load Detect, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose Power MOSFET PG-TO263-7-1
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	55A
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) IFX007TAUMA1	IFX007TAUMA1 Distributor	IFX007TAUMA1 Supplier
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Related Products

 IFX1050GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX CAN 5V HS 8DSO In stock: 270282 pcs RFQ	 IFX1051LEXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX CAN PG-TSON-8 In stock: 75498 pcs RFQ
 IFX1051SJXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRANSCEIVER IND 8SOIC In stock: 191378 pcs RFQ	 IFX1050GVIOXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX CAN HS 8DSO In stock: 262605 pcs RFQ
 IFX1117GS V33 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 5013 pcs RFQ	 IFX1021SJ Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX LIN BUS 8DSO In stock: 6330 pcs RFQ
 IFX1117MEVHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A SOT223-4 In stock: 167820 pcs RFQ	 IFX1763LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 500MA TSON-10 In stock: 94450 pcs RFQ
 IFX1117GSV Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A SOT223-4 In stock: 3796 pcs RFQ	 IFX1054GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC TXRX CAN FAULT-TOL LS DSO-14 In stock: 4485 pcs RFQ
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