



International Rectifier (Infineon Technologies)

Technologies)



IFX1763XEJV50XUMA1

Part Number:	IFX1763XEJV50XUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN 5V 500MA 8DSO E-PAD
Datasheets:	 IFX1763XEJV50XUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	177797 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.

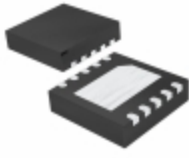
Specifications of IFX1763XEJV50XUMA1

PART NUMBER	IFX1763XEJV50XUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN 5V 500MA 8DSO E-PAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	177797 pcs
DATA SHEET	 IFX1763XEJV50XUMA1.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	PG-DSO-8, e-Pad
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX1763XEJV50XUMA1-ND IFX1763XEJV50XUMA1TR SP000938802
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA PG-DSO-8, e-Pad
CURRENT - SUPPLY (MAX)	31mA
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

International Rectifier (Infineon Technologies) IFX1763XEJV50XUMA1	IFX1763XEJV50XUMA1 Distributor	IFX1763XEJV50XUMA1 Supplier
IFX1763XEJV50XUMA1 Price	IFX1763XEJV50XUMA1 Pictures	IFX1763XEJV50XUMA1 Image
IFX1763XEJV50XUMA1 PDF Datasheet	IFX1763XEJV50XUMA1 Download Datasheet	IFX1763XEJV50XUMA1 Datasheet
IFX1763XEJV50XUMA1 Stock	Buy IFX1763XEJV50XUMA1	Buy International Rectifier (Infineon Technologies) IFX1763XEJV50XUMA1
International Rectifier (Infineon Technologies) IFX1763XEJV50XUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IFX1763XEJV50XUMA1	International Rectifier IFX1763XEJV50XUMA1	Infineon Technologies IFX1763XEJV50XUMA1
International Rectifier (Infineon Technologies) IFX1763XEJV50XUMA1	IR (Infineon Technologies) IFX1763XEJV50XUMA1	

Related Products

 IFX1763XEJVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 500MA 8DSO In stock: 76148 pcs RFQ	 IFX20001MBV50HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 30MA SCT595-5 In stock: 476146 pcs RFQ
 IFX20002MBV33HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 30MA SCT595-5 In stock: 192994 pcs RFQ	 IFX1763LDV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 500MA TSON-10 In stock: 94450 pcs RFQ
 IFX20001MBV33HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 30MA SCT595-5 In stock: 505622 pcs RFQ	 IFX1117MEVHTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1A SOT223-4 In stock: 167820 pcs RFQ
 IFX1763LDV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 500MA TSON-10 In stock: 235391 pcs RFQ	 IFX1963TBVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1.5A TO263-5 In stock: 103886 pcs RFQ
 IFX1763XEJV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 500MA 8DSO E-PAD In stock: 88408 pcs RFQ	 IFX1117MEV33HTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 152517 pcs RFQ
 IFX1963TEVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 1.5A TO252-5 In stock: 154263 pcs RFQ	 IFX1763LDVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 500MA TSON-10 In stock: 228368 pcs RFQ

