



International Rectifier (Infineon Technologies)

Technologies)



IFX25001MEV25HTSA1

Part Number:	IFX25001MEV25HTSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LIN 2.5V 400MA SOT223-4
Datasheets:	 IFX25001MEV25HTSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3563 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.

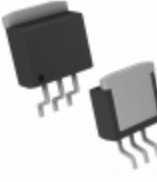
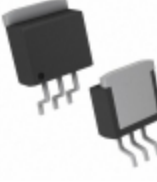
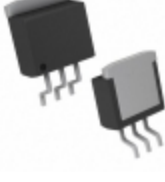
Specifications of IFX25001MEV25HTSA1

PART NUMBER	IFX25001MEV25HTSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LIN 2.5V 400MA SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3563 pcs
DATA SHEET	 IFX25001MEV25HTSA1.pdf
VOLTAGE DROPOUT (MAX)	2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX25001ME V25 IFX25001ME V25INTR IFX25001ME V25INTR-ND IFX25001MEV25 IFX25001MEV25HTSA1TR SP000623288
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 2.5V 400mA PG-SOT223-4
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	-
BASE PART NUMBER	IFX25001

Related Tags

International Rectifier (Infineon Technologies) IFX25001MEV25HTSA1	IFX25001MEV25HTSA1 Distributor	IFX25001MEV25HTSA1 Supplier
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Related Products

 IFX25001MEV33HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 400MA SOT223-4 In stock: 113340 pcs RFQ	 IFX24401ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: 3419 pcs RFQ
 IFX25001TFV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO252-3 In stock: 201859 pcs RFQ	 IFX25001TC V10 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 10V 400MA TO263-3 In stock: 4659 pcs RFQ
 IFX24401TEV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 204112 pcs RFQ	 IFX25001TC V85 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 8.5V 400MA TO263-3 In stock: 3308 pcs RFQ
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