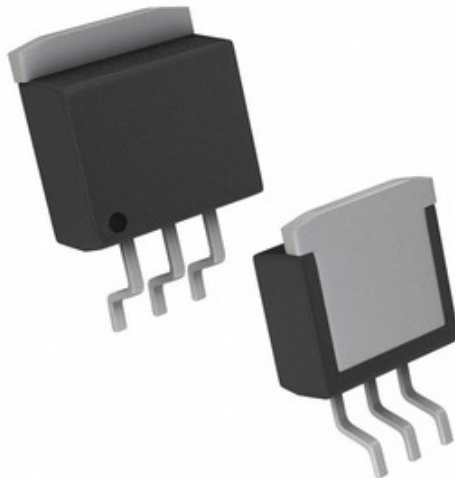




International Rectifier (Infineon Technologies)

Technologies)



IFX25001TCV50ATMA1

Part Number:	IFX25001TCV50ATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 400MA TO263-3
Datasheets:	 IFX25001TCV50ATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	171184 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

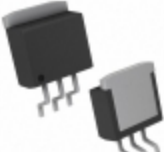
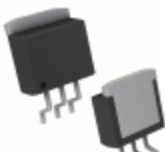
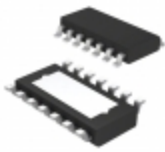
Specifications of IFX25001TCV50ATMA1

PART NUMBER	IFX25001TCV50ATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 400MA TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171184 pcs
DATA SHEET	 IFX25001TCV50ATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	PG-TO263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX25001TC V50 IFX25001TC V50INTR IFX25001TC V50INTR-ND IFX25001TCV50 IFX25001TCV50ATMA1TR SP000611474
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 400mA PG-TO263-3
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	-
BASE PART NUMBER	IFX25001

Related Tags

International Rectifier (Infineon Technologies) IFX25001TCV50ATMA1	IFX25001TCV50ATMA1 Distributor	IFX25001TCV50ATMA1 Supplier
IFX25001TCV50ATMA1 Price	IFX25001TCV50ATMA1 Pictures	IFX25001TCV50ATMA1 Image
IFX25001TCV50ATMA1 PDF Datasheet	IFX25001TCV50ATMA1 Download Datasheet	IFX25001TCV50ATMA1 Datasheet
IFX25001TCV50ATMA1 Stock	Buy IFX25001TCV50ATMA1	Buy International Rectifier (Infineon Technologies) IFX25001TCV50ATMA1
International Rectifier (Infineon Technologies) IFX25001TCV50ATMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IFX25001TCV50ATMA1	International Rectifier IFX25001TCV50ATMA1	Infineon Technologies IFX25001TCV50ATMA1
International Rectifier (Infineon Technologies) IFX25001TCV50ATMA1	IR (Infineon Technologies) IFX25001TCV50ATMA1	

Related Products

 IFX24401TEV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA TO252-5 In stock: 204112 pcs RFQ	 IFX25001MEV25HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 2.5V 400MA SOT223-4 In stock: 3563 pcs RFQ
 IFX25001TSV50AKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO220-3 In stock: 6352 pcs RFQ	 IFX25001TC V85 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 8.5V 400MA TO263-3 In stock: 3308 pcs RFQ
 IFX25001TS V85 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 8.5V 400MA TO220-3 In stock: 3292 pcs RFQ	 IFX25001TS V10 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 10V 400MA TO220-3 In stock: 5519 pcs RFQ
 IFX25001TC V10 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 10V 400MA TO263-3 In stock: 4659 pcs RFQ	 IFX25001TFV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO252-3 In stock: 201859 pcs RFQ
 IFX25001MEV33HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN 3.3V 400MA SOT223-4 In stock: 113340 pcs RFQ	 IFX25401TBV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-5 In stock: 6232 pcs RFQ
 IFX24401ELV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 300MA 14SSOP In stock: 3419 pcs RFQ	 IFX25001TFV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 400MA TO252-3 In stock: 216115 pcs RFQ

