



International Rectifier (Infineon Technologies)

Technologies)



IFX25401TBV50ATMA1

Part Number:	IFX25401TBV50ATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 5V 400MA TO263-5
Datasheets:	 IFX25401TBV50ATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6232 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.

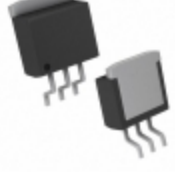
Specifications of IFX25401TBV50ATMA1

PART NUMBER	IFX25401TBV50ATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 5V 400MA TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6232 pcs
DATA SHEET	 IFX25401TBV50ATMA1.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	54dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX25401TB V50INCT IFX25401TB V50INCT-ND IFX25401TBV50ATMA1CT
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 TO-263-5
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	-
BASE PART NUMBER	IFX25401

Related Tags

International Rectifier (Infineon Technologies) IFX25401TBV50ATMA1	IFX25401TBV50ATMA1 Distributor	IFX25401TBV50ATMA1 Supplier
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Related Products

 IFX27001TF V15 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 1.5V 1A TO252-3 In stock: 6927 pcs RFQ	 IFX25001TS V10 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 10V 400MA TO220-3 In stock: 5519 pcs RFQ
 IFX25001TFV33ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 400MA TO252-3 In stock: 216115 pcs RFQ	 IFX25001TCV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO263-3 In stock: 171184 pcs RFQ
 IFX27001TF V26 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 1A TO252-3 In stock: 3804 pcs RFQ	 IFX25401TEVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO252-5 In stock: 228861 pcs RFQ
 IFX25001TS V85 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 8.5V 400MA TO220-3 In stock: 3292 pcs RFQ	 IFX25001TSV50AKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 400MA TO220-3 In stock: 6352 pcs RFQ
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