



International Rectifier (Infineon Technologies)

Technologies)



IFX27001TF V18

Part Number:	IFX27001TF V18
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC REG LINEAR 1.8V 1A TO252-3
Datasheets:	 IFX27001TF V18.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IFX27001TF V18

PART NUMBER	IFX27001TF V18
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC REG LINEAR 1.8V 1A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67919 pcs
DATA SHEET	 IFX27001TF V18.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	PG-TO252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	65dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	IFX27001TF V18INCT IFX27001TF V18INCT-ND IFX27001TFV18INCT
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 1.8V 1A PG-TO252-3
CURRENT - QUIESCENT (IQ)	1.6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	IFX27001

Related Tags

International Rectifier (Infineon Technologies) IFX27001TF V18	IFX27001TF V18 Distributor	IFX27001TF V18 Supplier
IFX27001TF V18 Price	IFX27001TF V18 Pictures	IFX27001TF V18 Image
IFX27001TF V18 PDF Datasheet	IFX27001TF V18 Download Datasheet	IFX27001TF V18 Datasheet
IFX27001TF V18 Stock	Buy IFX27001TF V18	Buy International Rectifier (Infineon Technologies) IFX27001TF V18
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Related Products

 IFX27001TFV50ATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 1A TO252-3 In stock: 230372 pcs RFQ	 IFX27001TFVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR POS ADJ 1A TO252-3 In stock: 95246 pcs RFQ
 IFX27001TF V26 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 2.6V 1A TO252-3 In stock: 3804 pcs RFQ	 IFX25401TBVATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LIN POS ADJ 400MA TO263-5 In stock: 5787 pcs RFQ
 IFX2931GV50XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 5V 100MA 8DSO In stock: 3053 pcs RFQ	 IFX2931GV33XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LINEAR 3.3V 100MA 8DSO In stock: 3682 pcs RFQ
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