



FT531IA

Part Number:	FT531IA
Manufacturer/Brand:	Fremont Micro Devices
Product description	IC REG LINEAR 3V 250MA SOT23-5
Datasheets:	 FT531IA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	251340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

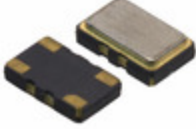
Specifications of FT531IA

PART NUMBER	FT531IA
MANUFACTURER	Fremont Micro Devices
DESCRIPTION	IC REG LINEAR 3V 250MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	251340 pcs
DATA SHEET	 FT531IA.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
PSRR	72dB ~ 60dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1219-1083-6
OPERATING TEMPERATURE	-40°C ~ 85°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 3V 250mA SOT-23-5
CURRENT - QUIESCENT (IQ)	36µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

Fremont Micro Devices FT531IA	FT531IA Distributor	FT531IA Supplier
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Related Products

 FT531GA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.8V 250MA SOT23-5 In stock: 5253 pcs RFQ	 FT5CNDPK19.2-T1 Manufacturers: Fox Electronics Description: OSC TCXO 19.2MHZ CLPD SNWV SMD In stock: 41320 pcs RFQ
 FT531AA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.2V 250MA SOT23-5 In stock: 845222 pcs RFQ	 FT51CS-U Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 28SSOP In stock: 29101 pcs RFQ
 FT5CNDPK12.8-T1 Manufacturers: Fox Electronics Description: OSC TCXO 12.8MHZ CLPD SNWV SMD In stock: 26928 pcs RFQ	 FT531CA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.5V 250MA SOT23-5 In stock: 3766 pcs RFQ
 FT531JA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3.3V 250MA SOT23-5 In stock: 6314 pcs RFQ	 FT531EA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.5V 250MA SOT23-5 In stock: 5734 pcs RFQ
 FT533DA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.8V 400MA SOT23-5 In stock: 246105 pcs RFQ	 FT533GA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.8V 400MA SOT23-5 In stock: 253975 pcs RFQ
 FT533IA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3V 400MA SOT23-5 In stock: 3259 pcs RFQ	 FT51CS-R Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 28SSOP In stock: 33837 pcs RFQ