



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

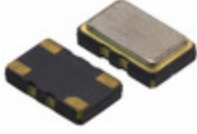
Specifications of FT531IA

PART NUMBER	FT531IA
MANUFACTURER	Fremont Micro Devices
DESCRIPTION	IC REG LINEAR 3V 250MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

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Related Products

 FT5331A Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3V 400MA SOT23-5 In stock: Out stock RFQ	 FT531AA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.2V 250MA SOT23-5 In stock: Out stock RFQ
 FT5CNDPK12.8-T1 Manufacturers: Fox Electronics Description: OSC TCXO 12.8MHZ CLPD SNWV SMD In stock: Out stock RFQ	 FT51CS-R Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 28SSOP In stock: Out stock RFQ
 FT533DA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.8V 400MA SOT23-5 In stock: 57 pcs RFQ	 FT533GA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.8V 400MA SOT23-5 In stock: Out stock RFQ
 FT5CNDPK19.2-T1 Manufacturers: Fox Electronics Description: OSC TCXO 19.2MHZ CLPD SNWV SMD In stock: Out stock RFQ	 FT531GA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.8V 250MA SOT23-5 In stock: Out stock RFQ
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 FT531CA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.5V 250MA SOT23-5 In stock: Out stock RFQ	 FT51CS-U Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 28SSOP In stock: 35 pcs RFQ