



Fremont Micro Devices USA, Inc.

Fremont Micro Devices

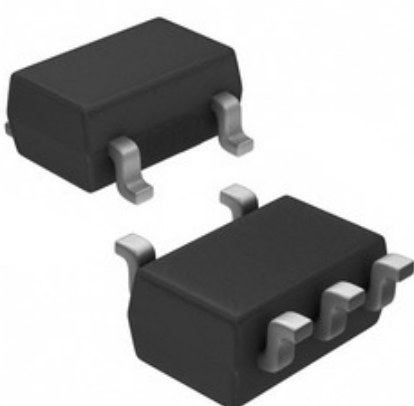


Image may be representation. See specifications for product details.

FT531EA

Part Number:	FT531EA
Manufacturer/Brand:	Fremont Micro Devices
Product description	IC REG LINEAR 2.5V 250MA SOT23-5
Datasheets:	 FT531EA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5734 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FT531EA

PART NUMBER	FT531EA
MANUFACTURER	Fremont Micro Devices
DESCRIPTION	IC REG LINEAR 2.5V 250MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5734 pcs
DATA SHEET	 FT531EA.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	72dB ~ 60dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1219-1081-1
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 2.5V 250mA SOT-23-5
CURRENT - QUIESCENT (IQ)	36μA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

Fremont Micro Devices FT531EA	FT531EA Distributor	FT531EA Supplier
FT531EA Price	FT531EA Pictures	FT531EA Image
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Fremont Micro Devices FT531EA	Fremont Micro Devices Supplier	Fremont Micro Devices Distributor
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Related Products

 FT531CA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.5V 250MA SOT23-5 In stock: 3766 pcs RFQ	 FT5331A Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3V 400MA SOT23-5 In stock: 3259 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
 FT531JA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3.3V 250MA SOT23-5 In stock: 6314 pcs RFQ	 FT5311A Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3V 250MA SOT23-5 In stock: 251340 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
 FT531GA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.8V 250MA SOT23-5 In stock: 5253 pcs RFQ	 FT51CS-R Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 28SSOP In stock: 33837 pcs RFQ
 FT51BQ-T Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 32QFN In stock: 29215 pcs RFQ	 FT51BQ-R Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 32QFN In stock: 31740 pcs RFQ