



FT510FB

Part Number:	FT510FB
Manufacturer/Brand:	Fremont Micro Devices
Product description	IC REG LINEAR 3V 250MA SOT89-3LA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FT510FB

PART NUMBER	FT510FB
MANUFACTURER	Fremont Micro Devices
DESCRIPTION	IC REG LINEAR 3V 250MA SOT89-3LA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.16V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-89-3LA
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1219-1140-2
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-89-3LA
CURRENT - QUIESCENT (IQ)	1.1µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-

Related Tags

Fremont Micro Devices FT510FB	FT510FB Distributor	FT510FB Supplier
FT510FB Price	FT510FB Pictures	FT510FB Image
FT510FB PDF Datasheet	FT510FB Download Datasheet	FT510FB Datasheet
FT510FB Stock	Buy FT510FB	Buy Fremont Micro Devices FT510FB
Fremont Micro Devices FT510FB	Fremont Micro Devices Supplier	Fremont Micro Devices Distributor
Fremont Micro Devices FT510FB	Fremont Micro Devices USA FT510FB	

Related Products

 FT5-30-03.0-L-DV-TH-P-TR Manufacturers: Samtec, Inc. Description: FT5 0.5MM PITCH RA TERMINAL ASSE In stock: 382 pcs RFQ	 FT510GB Manufacturers: Fremont Micro Devices Description: IC REG LIN 3.3V 250MA SOT89-3LA In stock: Out stock RFQ
 FT5-30-01-L-RA-K-TR Manufacturers: Samtec, Inc. Description: HIGH SPEED FLTNG CNTCT 30POS In stock: 425 pcs RFQ	 FT51A-EVM Manufacturers: FTDI, Future Technology Devices International Description: FT51 DEVELOPMENT BOARD SUPPORTS In stock: 7 pcs RFQ
 FT511DB Manufacturers: Fremont Micro Devices Description: IC REG LIN 2.5V 150MA SOT89-3LA In stock: Out stock RFQ	 FT511BB Manufacturers: Fremont Micro Devices Description: IC REG LIN 1.5V 150MA SOT89-3LA In stock: Out stock RFQ
 FT5-30-01.0-L-DV-TH-P-TR Manufacturers: Samtec, Inc. Description: FT5 0.5MM PITCH RA TERMINAL ASSE In stock: Out stock RFQ	 FT5-15-01.0-L-DV-TH-P-TR Manufacturers: Samtec, Inc. Description: FT5 0.5MM PITCH RA TERMINAL ASSE In stock: Out stock RFQ
 FT51AL-R Manufacturers: FTDI, Future Technology Devices International Description: IC MCU 8BIT 16KB MTP 44LQFP In stock: Out stock RFQ	 FT511AB Manufacturers: Fremont Micro Devices Description: IC REG LIN 1.2V 150MA SOT89-3LA In stock: Out stock RFQ
 FT510EB Manufacturers: Fremont Micro Devices Description: IC REG LIN 2.8V 250MA SOT89-3LA In stock: Out stock RFQ	 FT5-15-03.0-L-DV-TH-P-TR Manufacturers: Samtec, Inc. Description: FT5 0.5MM PITCH RA TERMINAL ASSE In stock: 425 pcs RFQ