



International Rectifier (Infineon Technologies)

Technologies)



FT1796256F150EBCNP

Part Number:	FT1796256F150EBCNP
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 2MB FLASH 416BGA
Datasheets:	 FT1796256F150EBCNP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FT1796256F150EBCNP

PART NUMBER	FT1796256F150EBCNP
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 2MB FLASH 416BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5446 pcs
DATA SHEET	 FT1796256F150EBCNP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.42 V ~ 1.58 V
SUPPLIER DEVICE PACKAGE	PG-BGA-416-4
SPEED	150MHz
SERIES	TC17xx
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	416-BBGA
OTHER NAMES	SAF-TC1796-256F150E BC SAF-TC1796-256F150E BC-ND SAFTC1796256F150EBC SP000064092
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	123
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	TriCore™ TC17xx Microcontroller IC 32-Bit 150MHz 2MB (2M x 8) FLASH PG-BGA-416-4
DATA CONVERTERS	A/D 44x12b
CORE SIZE	32-Bit
CORE PROCESSOR	TriCore™
CONNECTIVITY	ASC, CANbus, EBI/EMI, MLI, MSC, SSC
BASE PART NUMBER	SA*TC1796

Related Tags

International Rectifier (Infineon Technologies) FT1796256F150EBCNP	FT1796256F150EBCNP Distributor	FT1796256F150EBCNP Supplier
FT1796256F150EBCNP Price	FT1796256F150EBCNP Pictures	FT1796256F150EBCNP Image
FT1796256F150EBCNP PDF Datasheet	FT1796256F150EBCNP Download Datasheet	FT1796256F150EBCNP Datasheet
FT1796256F150EBCNP Stock	Buy FT1796256F150EBCNP	Buy International Rectifier (Infineon Technologies) FT1796256F150EBCNP
International Rectifier (Infineon Technologies) FT1796256F150EBCNP	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) FT1796256F150EBCNP	International Rectifier FT1796256F150EBCNP	Infineon Technologies FT1796256F150EBCNP
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Related Products

 FT1A-B40RKA Manufacturers: IDEC Description: SMARTAXIS 40I/O CPU DC POWER In stock: 262 pcs RFQ	 FT1A-C12RA-B Manufacturers: IDEC Description: HMI TOUCHSCREEN 3.8" COLOR In stock: 238 pcs RFQ
 FT1A-B24RA Manufacturers: IDEC Description: SMARTAXIS 24I/O CPU DC POWER In stock: 285 pcs RFQ	 FT150R12KE3GB4BDLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOD IGBT LOW PWR ECONO3-4 In stock: 457 pcs RFQ
 FT1A-C12RA-S Manufacturers: IDEC Description: HMI TOUCHSCREEN 3.8" COLOR In stock: 197 pcs RFQ	 FT1A-C12RA-W Manufacturers: IDEC Description: HMI TOUCHSCREEN 3.8" COLOR In stock: 206 pcs RFQ
 FT122T-U Manufacturers: FTDI (Future Technology Devices International) Description: IC USB CONTROLLER 28-TSSOP In stock: 4185 pcs RFQ	 FT12L Manufacturers: TPI (Test Products International) Description: LIQUID/PENETRATION PROBE In stock: 2738 pcs RFQ
 FT15L Manufacturers: TPI (Test Products International) Description: NEEDLE PROBE In stock: 2974 pcs RFQ	 FT150R12KE3G_B4 Manufacturers: International Rectifier (Infineon Technologies) Description: IGBT FT150R12KE3GB4NOSA1 In stock: 4508 pcs RFQ
 FT150R12KE3B5BOSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: PWR MODULE In stock: 3645 pcs RFQ	 FT1A-C14KA-B Manufacturers: IDEC Description: HMI TOUCHSCREEN 3.8" COLOR In stock: 149 pcs RFQ

