



International Rectifier (Infineon Technologies)

Technologies)



TC1796256F150EBEKDUMA2

Part Number:	TC1796256F150EBEKDUMA2
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 2MB FLASH 416BGA
Datasheets:	 TC1796256F150EBEKDUMA2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

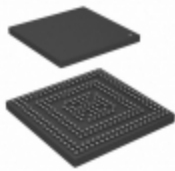
Specifications of TC1796256F150EBEKDUMA2

PART NUMBER	TC1796256F150EBEKDUMA2
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 2MB FLASH 416BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2331 pcs
DATA SHEET	 TC1796256F150EBEKDUMA2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.42 V ~ 1.58 V
SUPPLIER DEVICE PACKAGE	PG-BGA-416
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	Tape & Reel (TR)
PACKAGE / CASE	416-BGA
OTHER NAMES	SP001136650
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	123
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	TriCore™ TC17xx Microcontroller IC 32-Bit 150MHz 2MB (2M x 8) FLASH PG-BGA-416
DATA CONVERTERS	A/D 44x12b
CORE SIZE	32-Bit
CORE PROCESSOR	TriCore™
CONNECTIVITY	ASC, CANbus, EBI/EMI, MLI, MSC, SSC

Related Tags

International Rectifier (Infineon Technologies) TC1796256F150EBEKDUMA2	TC1796256F150EBEKDUMA2 Distributor	TC1796256F150EBEKDUMA2 Supplier
TC1796256F150EBEKDUMA2 Price	TC1796256F150EBEKDUMA2 Pictures	TC1796256F150EBEKDUMA2 Image
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Related Products

 TC1793F512F270EFABKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 3987 pcs RFQ	 TC1791F512F240EPABKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 292LFBGA In stock: 5338 pcs RFQ
 TC1797384F150EACKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 3608 pcs RFQ	 TC1796256F150EBEKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2425 pcs RFQ
 TC1797512F180EFACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 2484 pcs RFQ	 TC1796256F150EBEKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2429 pcs RFQ
 TC1797384F150EACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 5633 pcs RFQ	 TC1791N384F200EPABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 292LFBGA In stock: 6316 pcs RFQ
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 TC1793F512F270EBABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 4432 pcs RFQ	 TC1796256F150EBCKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 5663 pcs RFQ