



International Rectifier (Infineon Technologies)



TC1796256F150EBEKDUMA1

Part Number:	TC1796256F150EBEKDUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 2MB FLASH 416BGA
Datasheets:	 TC1796256F150EBEKDUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

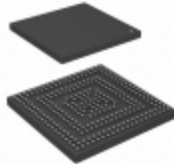
Specifications of TC1796256F150EBEKDUMA1

PART NUMBER	TC1796256F150EBEKDUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 2MB FLASH 416BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2429 pcs
DATA SHEET	 TC1796256F150EBEKDUMA1.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	SAK-TC1796-256F150E BE SAK-TC1796-256F150E BE-ND SP000438972 TC1796256F150EBEKAUMA1 TC1796256F150EBEKDUMA1TR
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
BASE PART NUMBER	SA*TC1796

Related Tags

International Rectifier (Infineon Technologies) TC1796256F150EBEKDUMA1	TC1796256F150EBEKDUMA1 Distributor	TC1796256F150EBEKDUMA1 Supplier
TC1796256F150EBEKDUMA1 Price	TC1796256F150EBEKDUMA1 Pictures	TC1796256F150EBEKDUMA1 Image
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International Rectifier (Infineon Technologies) TC1796256F150EBEKDUMA1	International Rectifier TC1796256F150EBEKDUMA1	Infineon Technologies TC1796256F150EBEKDUMA1
International Rectifier (Infineon Technologies) TC1796256F150EBEKDUMA1	IR (Infineon Technologies) TC1796256F150EBEKDUMA1	

Related Products

 TC1791N384F200EPABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 292LFBGA In stock: 6316 pcs RFQ	 TC1793F512F270EBABKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 4432 pcs RFQ
 TC1784F320F180EPBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT FLASH 292LFBGA In stock: 7413 pcs RFQ	 TC1796256F150EBEKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2425 pcs RFQ
 TC1798F512F300EPABKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT FLASH 516LFBGA In stock: 3529 pcs RFQ	 TC1797512F180EFACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 2484 pcs RFQ
 TC1796256F150EBEKDUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2331 pcs RFQ	 TC1796256F150EBCKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 5663 pcs RFQ
 TC1791F512F240EPABKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 292LFBGA In stock: 5338 pcs RFQ	 TC1797384F150EACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 5633 pcs RFQ
 TC1793F512F270EFABKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 3987 pcs RFQ	 TC1797384F150EACKDUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 3608 pcs RFQ

