



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

TC1762128F80HLACKXUMA1

Part Number:	TC1762128F80HLACKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 1MB FLASH 176LQFP
	PDF 1.TC1762128F80HLACKXUMA1.pdf
	PDF 2.TC1762128F80HLACKXUMA1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC1762128F80HLACKXUMA1

PART NUMBER	TC1762128F80HLACKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 1MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.TC1762128F80HLACKXUMA1.pdf PDF 2.TC1762128F80HLACKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.42 V ~ 1.58 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	80MHz
SERIES	TC17xx
RAM SIZE	52K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	176-LQFP
OTHER NAMES	SAK-TC1762-128F80HLACINDKR SAK-TC1762-128F80HLACINDKR-ND TC1762128F80HLACKXUMA1DKR
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	81
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	TriCore™ TC17xx Microcontroller IC 32-Bit 80MHz 1MB (1M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 2x10b; A/D 32x8b,10b,12b
CORE SIZE	32-Bit
CORE PROCESSOR	TriCore™
CONNECTIVITY	ASC, CANbus, MLI, MSC, SSC
BASE PART NUMBER	SA*TC1762

Related Tags

International Rectifier (Infineon Technologies) TC1762128F80HLACKXUMA1	TC1762128F80HLACKXUMA1 Distributor	TC1762128F80HLACKXUMA1 Supplier
TC1762128F80HLACKXUMA1 Price	TC1762128F80HLACKXUMA1 Pictures	TC1762128F80HLACKXUMA1 Image
TC1762128F80HLACKXUMA1 PDF Datasheet	TC1762128F80HLACKXUMA1 Download Datasheet	TC1762128F80HLACKXUMA1 Datasheet
TC1762128F80HLACKXUMA1 Stock	Buy TC1762128F80HLACKXUMA1	Buy International Rectifier (Infineon Technologies) TC1762128F80HLACKXUMA1
International Rectifier (Infineon Technologies) TC1762128F80HLACKXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) TC1762128F80HLACKXUMA1	International Rectifier TC1762128F80HLACKXUMA1	Infineon Technologies TC1762128F80HLACKXUMA1
International Rectifier (Infineon Technologies) TC1762128F80HLACKXUMA1	IR (Infineon Technologies) TC1762128F80HLACKXUMA1	

Related Products

 TC1766192F80HLBDKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: Out stock RFQ	 TC1767256F133HRADKFQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: Out stock RFQ
 TC1767256F133HLADKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: Out stock RFQ	 TC1766192F80HLBDKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: Out stock RFQ
 TC1736128F80HLAAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: Out stock RFQ	 TC170IW8 Manufacturers: Panduit Description: COVER RCWAY TC170 LG OWH(8=8') In stock: Out stock RFQ
 TC1767256F80HLADKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: Out stock RFQ	 TC1767256F133HRADKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: Out stock RFQ
 TC1724N192F80HRACKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: Out stock RFQ	 TC1724N192F133HRACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT FLASH 144LQFP In stock: Out stock RFQ
 TC1728N192F133HRACKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: Out stock RFQ	 TC1723620000G Manufacturers: Anytek (Amphenol Anytek) Description: 508 TB WIR PRO 180D In stock: Out stock RFQ

