



International Rectifier (Infineon Technologies)



SAK-TC1797-512F180E AC

Part Number:	SAK-TC1797-512F180E AC
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 4MB FLASH 416BGA
Datasheets:	 SAK-TC1797-512F180E AC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3996 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SAK-TC1797-512F180E AC

PART NUMBER	SAK-TC1797-512F180E AC
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 4MB FLASH 416BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3996 pcs
DATA SHEET	 SAK-TC1797-512F180E AC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.42 V ~ 1.58 V
SUPPLIER DEVICE PACKAGE	PG-BGA-416-10
SPEED	180MHz
SERIES	TC17xx
RAM SIZE	224K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	416-BBGA
OTHER NAMES	SAK-TC1797-512F180E AC-ND SAK-TC1797-512F180EAC SP000432392 SP000478918 TC1797512F180EACKXUMA1
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	219
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 180MHz 4MB (4M x 8) FLASH PG-BGA-416-10
DATA CONVERTERS	A/D 48x12b
CORE SIZE	32-Bit
CORE PROCESSOR	TriCore™
CONNECTIVITY	ASC, CANbus, EBI/EMI, MLI, MSC, SSC
BASE PART NUMBER	SA*TC1797

Related Tags

International Rectifier (Infineon Technologies) SAK-TC1797-512F180E AC	SAK-TC1797-512F180E AC Distributor	SAK-TC1797-512F180E AC Supplier
SAK-TC1797-512F180E AC Price	SAK-TC1797-512F180E AC Pictures	SAK-TC1797-512F180E AC Image
SAK-TC1797-512F180E AC PDF Datasheet	SAK-TC1797-512F180E AC Download Datasheet	SAK-TC1797-512F180E AC Datasheet
SAK-TC1797-512F180E AC Stock	Buy SAK-TC1797-512F180E AC	Buy International Rectifier (Infineon Technologies) SAK-TC1797-512F180E AC
International Rectifier (Infineon Technologies) SAK-TC1797-512F180E AC	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAK-TC1797-512F180E AC	International Rectifier SAK-TC1797-512F180E AC	Infineon Technologies SAK-TC1797-512F180E AC
International Rectifier (Infineon Technologies) SAK-TC1797-512F180E AC	IR (Infineon Technologies) SAK-TC1797-512F180E AC	

Related Products

 SAK-XC164CM-4F20F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 6444 pcs RFQ	 SAK-TC1767-256F133HR AD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6654 pcs RFQ
 SAK-TC1775-L40E BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8KB ROM 329BGA In stock: 6512 pcs RFQ	 SAK-XC167CI-16F40F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 4756 pcs RFQ
 SAK-XC161CS-32F20F BB-A Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4028 pcs RFQ	 SAK-TC1762-128F66HL AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 4451 pcs RFQ
 SAK-TC1796-256F150E BD Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 3194 pcs RFQ	 SAK-TC1197-512F180E AC Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 4MB FLASH 416BGA In stock: 4683 pcs RFQ
 SAK-XC167CI-16F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 3675 pcs RFQ	 SAK-CIC751-EOM16T BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC COMPANION ICS TSSOP-38-1 In stock: 6376 pcs RFQ
 SAK-XC2210U-8F40R AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 38TSSOP In stock: 4522 pcs RFQ	 SAK-XC164CM-4F40F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 4024 pcs RFQ

