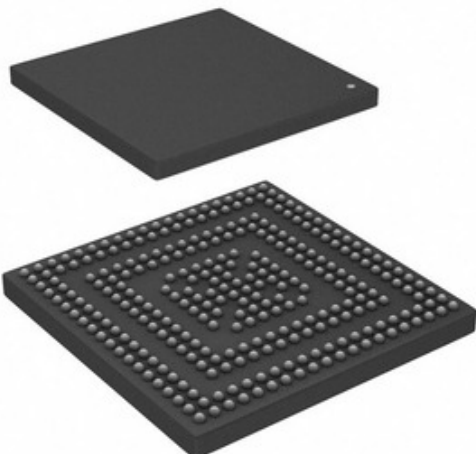




International Rectifier (Infineon Technologies)

Technologies)



TC297TA128F300SBBKXUMA1

Part Number:	TC297TA128F300SBBKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 8MB FLASH 292LFBGA
Datasheets:	 TC297TA128F300SBBKXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

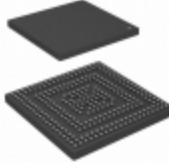
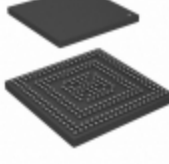
Specifications of TC297TA128F300SBBKXUMA1

PART NUMBER	TC297TA128F300SBBKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 8MB FLASH 292LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC297TA128F300SBBKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.3V, 5V
SUPPLIER DEVICE PACKAGE	PG-LFBGA-292-6
SPEED	300MHz
SERIES	AURIX™
RAM SIZE	2.75M x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8MB (8M x 8)
PERIPHERALS	DMA, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	292-LFBGA
OTHER NAMES	SP001130460
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	169
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	384K x 8
DETAILED DESCRIPTION	TriCore™ AURIX™ Microcontroller IC 32-Bit 300MHz 8MB (8M x 8) FLASH PG-LFBGA-292-6
DATA CONVERTERS	A/D 60x12b, 10 x Sigma-Delta
CORE SIZE	32-Bit
CORE PROCESSOR	TriCore™
CONNECTIVITY	ASC, CANbus, Ethernet, FlexRay, HSSL, I²C, LINbus, MSC, PSIS, QSPI, SENT

Related Tags

International Rectifier (Infineon Technologies) TC297TA128F300SBBKXUMA1	TC297TA128F300SBBKXUMA1 Distributor	TC297TA128F300SBBKXUMA1 Supplier
TC297TA128F300SBBKXUMA1 Price	TC297TA128F300SBBKXUMA1 Pictures	TC297TA128F300SBBKXUMA1 Image
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Related Products

 TC297T128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: Out stock RFQ	 TC288B1123 Manufacturers: Leader Tech Inc. Description: FERRITE 220OHM CLAMP 13.80MM In stock: Out stock RFQ
 TC288B1251 Manufacturers: Leader Tech Inc. Description: FERRITE 138OHM CLAMP 19.10MM In stock: Out stock RFQ	 TC297TB128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: Out stock RFQ
 TC297TP128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: Out stock RFQ	 TC297TP128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: Out stock RFQ
 TC297TA64F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: Out stock RFQ	 TC297TA128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: Out stock RFQ
 TC288B1500 Manufacturers: Leader Tech Inc. Description: FERRITE 133OHM CLAMP 25.40MM In stock: Out stock RFQ	 TC297TP128F300NBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: 32 BIT AURIX In stock: Out stock RFQ
 TC288B1501 Manufacturers: Leader Tech Inc. Description: FERRITE 177OHM CLAMP 19.10MM In stock: Out stock RFQ	 TC288B2000 Manufacturers: Leader Tech Inc. Description: FERRITE 380OHM CLAMP 25.40MM In stock: Out stock RFQ