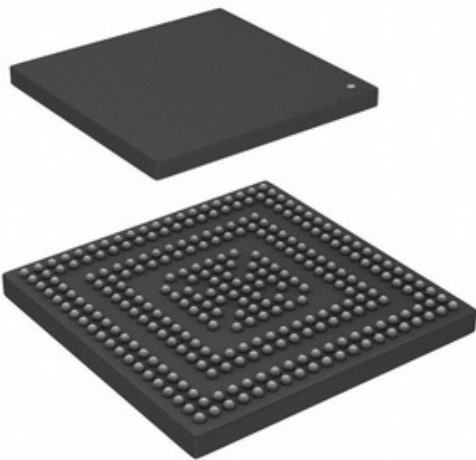




International Rectifier (Infineon Technologies)

Technologies)



TC297TB128F300SBBKXUMA1

Part Number:	TC297TB128F300SBBKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 8MB FLASH 292LFBGA
Datasheets:	 TC297TB128F300SBBKXUMA1.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.

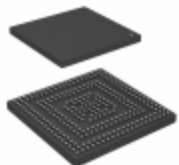
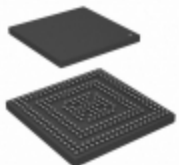
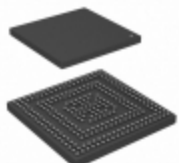
Specifications of TC297TB128F300SBBKXUMA1

PART NUMBER	TC297TB128F300SBBKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 8MB FLASH 292LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TC297TB128F300SBBKXUMA1.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	SP001265582
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) TC297TB128F300SBBKXUMA1	TC297TB128F300SBBKXUMA1 Distributor	TC297TB128F300SBBKXUMA1 Supplier
TC297TB128F300SBBKXUMA1 Price	TC297TB128F300SBBKXUMA1 Pictures	TC297TB128F300SBBKXUMA1 Image
TC297TB128F300SBBKXUMA1 PDF Datasheet	TC297TB128F300SBBKXUMA1 Download Datasheet	TC297TB128F300SBBKXUMA1 Datasheet
TC297TB128F300SBBKXUMA1 Stock	Buy TC297TB128F300SBBKXUMA1	Buy International Rectifier (Infineon Technologies) TC297TB128F300SBBKXUMA1
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International Rectifier (Infineon Technologies) TC297TB128F300SBBKXUMA1	International Rectifier TC297TB128F300SBBKXUMA1	Infineon Technologies TC297TB128F300SBBKXUMA1
International Rectifier (Infineon Technologies) TC297TB128F300SBBKXUMA1	IR (Infineon Technologies) TC297TB128F300SBBKXUMA1	

Related Products

 TC28B2000 Manufacturers: Leader Tech Inc. Description: FERRITE 380OHM CLAMP 25.40MM In stock: 1855 pcs RFQ	 TC297T128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3679 pcs RFQ
 TC297TA128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2771 pcs RFQ	 TC297TP128F300NBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: 32 BIT AURIX In stock: 3457 pcs RFQ
 TC28B1501 Manufacturers: Leader Tech Inc. Description: FERRITE 177OHM CLAMP 19.10MM In stock: 4159 pcs RFQ	 TC297TP128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3957 pcs RFQ
 TC297TP128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3762 pcs RFQ	 TC297TA128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2723 pcs RFQ
 TC297TA64F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2243 pcs RFQ	 TC297TY128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3200 pcs RFQ
 TC297TX128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2495 pcs RFQ	 TC297TX128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3137 pcs RFQ