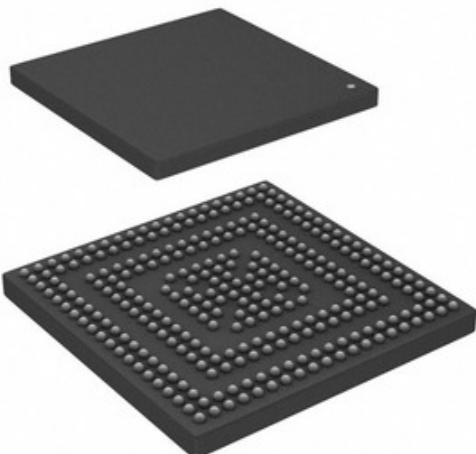




International Rectifier (Infineon Technologies)

Technologies)



TC297TX128F300SBBKXUMA1

Part Number:	TC297TX128F300SBBKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 8MB FLASH 292LFBGA
Datasheets:	 TC297TX128F300SBBKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3062 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

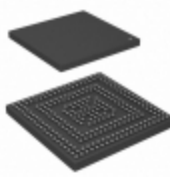
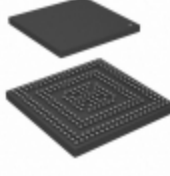
Specifications of TC297TX128F300SBBKXUMA1

PART NUMBER	TC297TX128F300SBBKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 8MB FLASH 292LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3062 pcs
DATA SHEET	 TC297TX128F300SBBKXUMA1.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	SP001265592
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	263
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) TC297TX128F300SBBKXUMA1	TC297TX128F300SBBKXUMA1 Distributor	TC297TX128F300SBBKXUMA1 Supplier
TC297TX128F300SBBKXUMA1 Price	TC297TX128F300SBBKXUMA1 Pictures	TC297TX128F300SBBKXUMA1 Image
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International Rectifier (Infineon Technologies) TC297TX128F300SBBKXUMA1	International Rectifier TC297TX128F300SBBKXUMA1	Infineon Technologies TC297TX128F300SBBKXUMA1
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Related Products

 TC299T128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2875 pcs RFQ	 TC297TP128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2923 pcs RFQ
 TC297TP128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3090 pcs RFQ	 TC297TB128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3059 pcs RFQ
 TC299TP128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2599 pcs RFQ	 TC299TP128F300NBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2379 pcs RFQ
 TC299TP128F300NBCLXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2466 pcs RFQ	 TC297TA128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2551 pcs RFQ
 TC297TX128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2492 pcs RFQ	 TC297TP128F300NBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: 32 BIT AURIX In stock: 2851 pcs RFQ
 TC297TA64F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2749 pcs RFQ	 TC297TY128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2956 pcs RFQ