



International Rectifier (Infineon Technologies)

Technologies)



TC297TY128F300SBBKXUMA1

Part Number:	TC297TY128F300SBBKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 8MB FLASH 292LFBGA
Datasheets:	 TC297TY128F300SBBKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2956 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

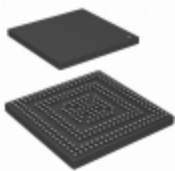
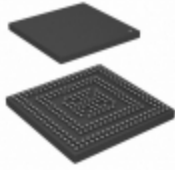
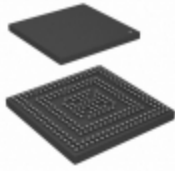
Specifications of TC297TY128F300SBBKXUMA1

PART NUMBER	TC297TY128F300SBBKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 8MB FLASH 292LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2956 pcs
DATA SHEET	 TC297TY128F300SBBKXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.3V, 5V
SPEED	300MHz
SERIES	AURIX™
RAM SIZE	2.75M x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8MB (8M x 8)
PERIPHERALS	DMA, WDT
OTHER NAMES	SP001265594
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
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) TC297TY128F300SBBKXUMA1	TC297TY128F300SBBKXUMA1 Distributor	TC297TY128F300SBBKXUMA1 Supplier
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Related Products

 TC297TP128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2923 pcs RFQ	 TC297TP128F300NBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: 32 BIT AURIX In stock: 2851 pcs RFQ
 TC297TP128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3090 pcs RFQ	 TC297TX128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 2492 pcs RFQ
 TC297TB128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 292LFBGA In stock: 3059 pcs RFQ	 TC299TP128F300NBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2379 pcs RFQ
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 TC299TP128F300NBCLXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2466 pcs RFQ	 TC299TP128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2998 pcs RFQ