



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

TC299TY128F300SBBKXUMA1

Part Number:	TC299TY128F300SBBKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 8MB FLASH 516LFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TC299TY128F300SBBKXUMA1

PART NUMBER	TC299TY128F300SBBKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 8MB FLASH 516LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2333 pcs
DATA SHEET	
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	SP001265590
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 84x12b, 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) TC299TY128F300SBBKXUMA1	TC299TY128F300SBBKXUMA1 Distributor	TC299TY128F300SBBKXUMA1 Supplier
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Related Products

 TC299TP128F300NBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2379 pcs RFQ	 TC2X4FB00-08 Manufacturers: Peerless by Tympany Description: SPEAKER 80HM 10W TOP PORT 80.2DB In stock: 5229 pcs RFQ
 TC299TX128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2112 pcs RFQ	 TC299TP128F300SBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2599 pcs RFQ
 TC2H206K035LBSB0900 Manufacturers: AVX Corporation Description: CAP TANT 20UF 35V 10% 2SMD In stock: 2640 pcs RFQ	 TC2H666K025LBDC0845 Manufacturers: AVX Corporation Description: CAP TANT 66UF 25V 10% 2SMD In stock: 1267 pcs RFQ
 TC299T128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2875 pcs RFQ	 TC2H207K010LBSB0823 Manufacturers: AVX Corporation Description: CAP TANT 200UF 10V 10% 2SMD In stock: 1709 pcs RFQ
 TC299TX128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2319 pcs RFQ	 TC299TP128F300NBCLXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2466 pcs RFQ
 TC2H206K035LBSZ0800 Manufacturers: AVX Corporation Description: CAP TANT 20UF 35V 10% 2SMD In stock: 2344 pcs RFQ	 TC299TP128F300SBCKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8MB FLASH 516LFBGA In stock: 2998 pcs RFQ