



International Rectifier (Infineon Technologies)

Technologies)



TC297T128F300SBBKXUMA1

Part Number:	TC297T128F300SBBKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 8MB FLASH 292LFBGA
Datasheets:	
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.

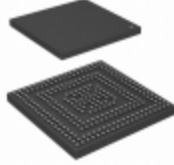
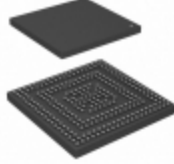
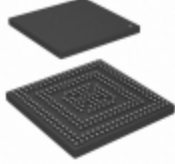
Specifications of TC297T128F300SBBKXUMA1

PART NUMBER	TC297T128F300SBBKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 8MB FLASH 292LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.3V, 5V
SPEED	300MHz
SERIES	AURIX™
RAM SIZE	728K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8MB (8M x 8)
PERIPHERALS	DMA, WDT
OTHER NAMES	SP001265596
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
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, PSi5, QSPI, SENT

Related Tags

International Rectifier (Infineon Technologies) TC297T128F300SBBKXUMA1	TC297T128F300SBBKXUMA1 Distributor	TC297T128F300SBBKXUMA1 Supplier
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International Rectifier (Infineon Technologies) TC297T128F300SBBKXUMA1	IR (Infineon Technologies) TC297T128F300SBBKXUMA1	

Related Products

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