



TYCOF2812PGFA

Part Number:	TYCOF2812PGFA
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 176LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4942 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

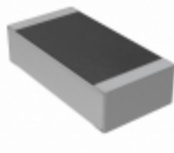
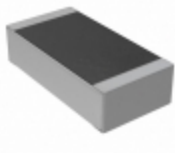
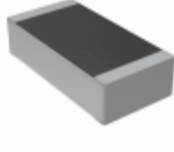
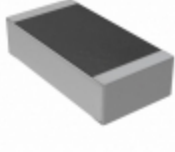
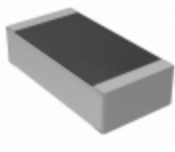
Specifications of TYCOF2812PGFA

PART NUMBER	TYCOF2812PGFA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4942 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.81 V ~ 2 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	150MHz
SERIES	C2000™ C28x Fixed-Point
RAM SIZE	18K x 16
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (128K x 16)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	176-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C28x C2000™ C28x Fixed-Point Microcontroller IC 32-Bit 150MHz 256KB (128K x 16) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	C28x
CONNECTIVITY	CANbus, EBI/EMI, I²C, McBSP, SCI, SPI, UART/USART
BASE PART NUMBER	TYCOF2812

Related Tags

TYCOF2812PGFA	TYCOF2812PGFA Distributor	TYCOF2812PGFA Supplier
TYCOF2812PGFA Price	TYCOF2812PGFA Pictures	TYCOF2812PGFA Image
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Related Products

 TYC0805D225ZEP Manufacturers: AMP Connectors / TE Connectivity Description: CAP CER 2.2UF 16V Y5V 0805 In stock: 1503557 pcs RFQ	 TYC1812B103KPP Manufacturers: AMP Connectors / TE Connectivity Description: CAP CER 10000PF 1KV X7R 1812 In stock: 493770 pcs RFQ
 TYC0805B471KGT Manufacturers: AMP Connectors / TE Connectivity Description: CAP CER 470PF 50V X7R 0805 In stock: 4579403 pcs RFQ	 TYC0805B105KEP Manufacturers: AMP Connectors / TE Connectivity Description: CAP CER 1UF 16V X7R 0805 In stock: 1399084 pcs RFQ
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