

N/A



Image may be representation. See specifications for product details.

TM4F232H5QDFIGB0

Part Number:	TM4F232H5QDFIGB0
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 144LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3410 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TM4F232H5QDFIGB0

PART NUMBER	TM4F232H5QDFIGB0
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3410 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M4F 230
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	296-35652 LX4F232H5QDFIGB0
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	105
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M4 Stellaris® ARM® Cortex®-M4F 230 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LX4F232H5

Related Tags

TM4F232H5QDFIGB0	TM4F232H5QDFIGB0 Distributor	TM4F232H5QDFIGB0 Supplier
TM4F232H5QDFIGB0 Price	TM4F232H5QDFIGB0 Pictures	TM4F232H5QDFIGB0 Image
TM4F232H5QDFIGB0 PDF Datasheet	TM4F232H5QDFIGB0 Download Datasheet	TM4F232H5QDFIGB0 Datasheet
TM4F232H5QDFIGB0 Stock	Buy TM4F232H5QDFIGB0	Buy TM4F232H5QDFIGB0
TM4F232H5QDFIGB0	Supplier	Distributor

Related Products



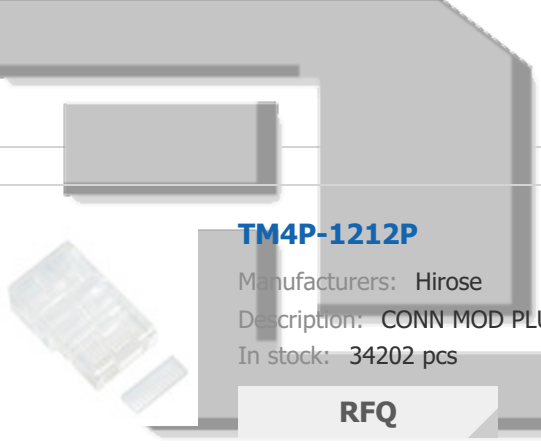
TM4P-44P
Manufacturers: Hirose
Description: CONN MOD PLUG 4P4C UNSHIELDED
In stock: 104454 pcs
RFQ



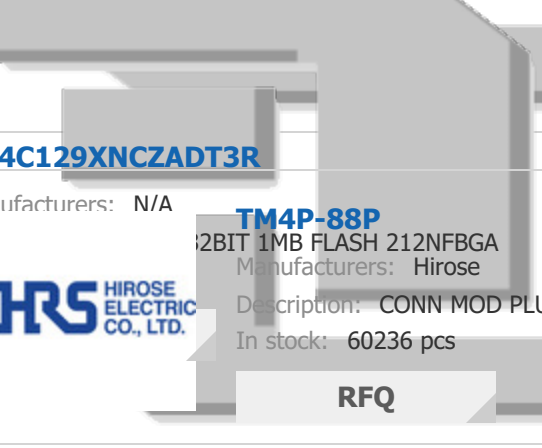
TM4P-66P
Manufacturers: Hirose
Description: CONN MOD PLUG 6P6C UNSHIELDED
In stock: 62692 pcs
RFQ



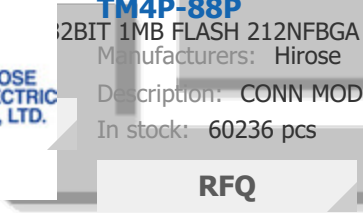
TM4E123GH6ZRBI7
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 12601 pcs
RFQ



TM4E129BNCZADI3
Manufacturers: N/A
Description: IC MCU C-SERIES ARM M-4
In stock: 9707 pcs
RFQ



TM4C129XNCZADT3R
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 212NFBGA
In stock: 13307 pcs
RFQ



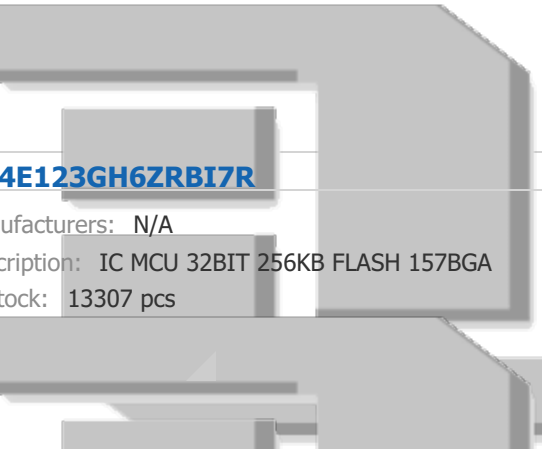
TM4P-88P
Manufacturers: Hirose
Description: CONN MOD PLUG
In stock: 60236 pcs
RFQ



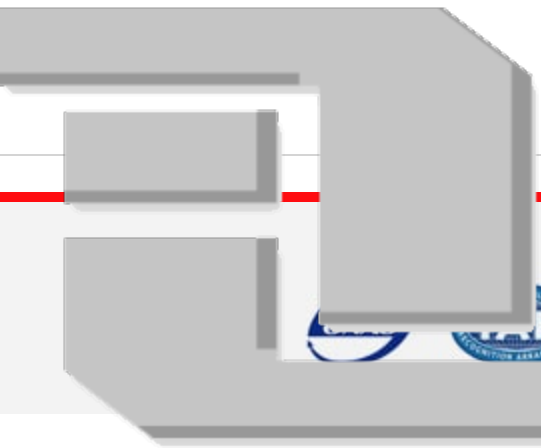
TM4RV-64(50)
Manufacturers: Hirose
Description: CONN MOD JACK 6P4C UNSHLD
In stock: 15853 pcs
RFQ



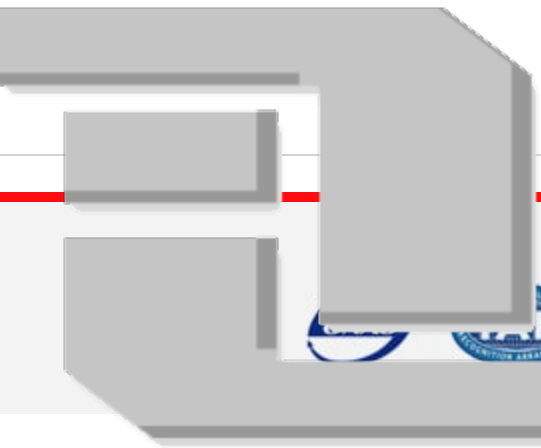
TM4P-64P
Manufacturers: Hirose
Description: CONN MOD PLUG
In stock: 97365 pcs
RFQ



TM4E123GH6ZRBI7R
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 13307 pcs
RFQ



TM4C129XNCZADT3
Manufacturers: N/A
Description: IC MCU 32BIT 1MB FLASH 212NFBGA
In stock: 5153 pcs
RFQ



TM4E123GH6ZRBI
Manufacturers: N/A
Description: IC MCU 32BIT 256KB FLASH 157BGA
In stock: 12024 pcs
RFQ