

N/A

TMS320LF2401AVFA

Part Number: TMS320LF2401AVFA
 Manufacturer/Brand: N/A
 Product description: IC MCU 16BIT 16KB FLASH 32LQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TMS320LF2401AVFA

PART NUMBER	TMS320LF2401AVFA
MANUFACTURER	N/A
DESCRIPTION	IC MCU 16BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	40MHz
SERIES	C2000™ C24x 16-Bit
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	296-14411
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C2xx DSP C2000™ C24x 16-Bit Microcontroller IC 16-Bit 40MHz 16KB (8K x 16) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 5x10b
CORE SIZE	16-Bit
CORE PROCESSOR	C2xx DSP
CONNECTIVITY	SCI
BASE PART NUMBER	TMS320LF2401

Related Tags

TMS320LF2401AVFA	TMS320LF2401AVFA Distributor	TMS320LF2401AVFA Supplier
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Related Products

<p>TMS320LF2401AVFS Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 10305 pcs RFQ</p>	<p>TMS320LF2403APAG4 Manufacturers: N/A Description: IC MCU 16BIT 32KB FLASH 64TQFP In stock: 7556 pcs RFQ</p>
<p>TMS320LF2402APGS Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64QFP In stock: 7233 pcs RFQ</p>	<p>TMS320LC548PGE-80 Manufacturers: N/A Description: IC DSP 144-LQFP In stock: 1407 pcs RFQ</p>
<p>TMS320LC549GGUR-80 Manufacturers: N/A Description: IC FIXED POINT DSP 144-BGA In stock: 5939 pcs RFQ</p>	<p>TMS320LF2402APGAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64QFP In stock: 10747 pcs RFQ</p>
<p>TMS320LF2402APGA Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 64QFP In stock: 11570 pcs RFQ</p>	<p>TMS320LC549PGE-66 Manufacturers: N/A Description: IC FIXED POINT DSP 144-LQFP In stock: 4931 pcs RFQ</p>
<p>TMS320LC549GGU-80 Manufacturers: N/A Description: IC FIXED POINT DSP 144-BGA In stock: 4219 pcs RFQ</p>	<p>TMS320LC549GGU-66 Manufacturers: N/A Description: IC FIXED POINT DSP 144-BGA In stock: 5200 pcs RFQ</p>
<p>TMS320LF2401AVFAR Manufacturers: N/A Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 15702 pcs RFQ</p>	<p>TMS320LC549PGE-80 Manufacturers: N/A Description: IC FIXED POINT DSP 144-LQFP In stock: 4381 pcs RFQ</p>