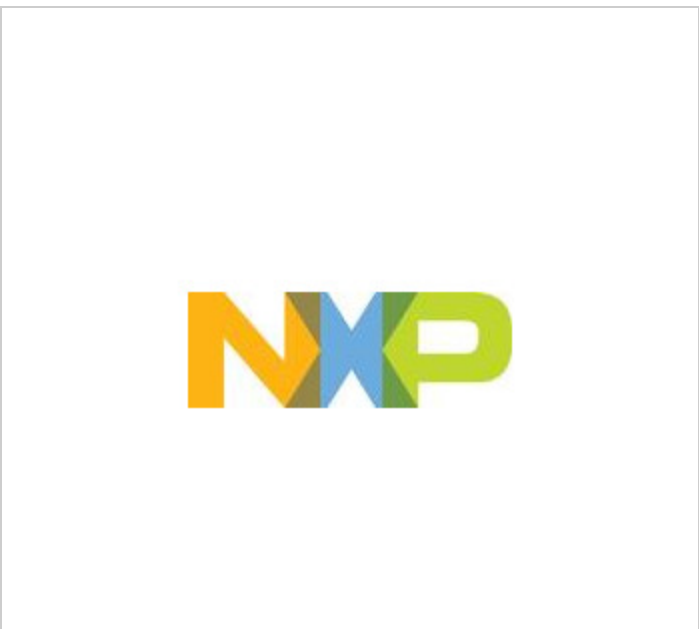




NXP Semiconductors / Freescale



FS32R274KCK2MMM

Part Number:	FS32R274KCK2MMM
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32 BIT MCU 2M FLASH 1.5MB
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.

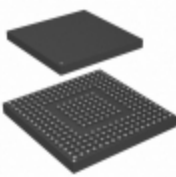
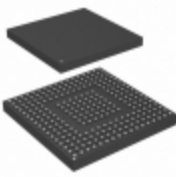
Specifications of FS32R274KCK2MMM

PART NUMBER	FS32R274KCK2MMM
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32 BIT MCU 2M FLASH 1.5MB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.19 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	257-MAPBGA (14x14)
SPEED	180MHz, 240MHz
SERIES	S32R
RAM SIZE	1.5M x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	257-LFBGA
OTHER NAMES	568-14682 935350816557 FS32R274KCK2MMM-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4, e200z7 (2) S32R Microcontroller IC 32-Bit Tri-Core 180MHz, 240MHz 2MB (2M x 8) FLASH 257-MAPBGA (14x14)
DATA CONVERTERS	A/D 16x12b SAR, 4x12 Sigma, D/A 1x12b
CORE SIZE	32-Bit Tri-Core
CORE PROCESSOR	e200z4, e200z7 (2)
CONNECTIVITY	CANbus, Ethernet, FlexRay, I²C, LINbus, SPI, ZipWire

Related Tags

NXP Semiconductors / Freescale FS32R274KCK2MMM	FS32R274KCK2MMM Distributor	FS32R274KCK2MMM Supplier
FS32R274KCK2MMM Price	FS32R274KCK2MMM Pictures	FS32R274KCK2MMM Image
FS32R274KCK2MMM PDF Datasheet	FS32R274KCK2MMM Download Datasheet	FS32R274KCK2MMM Datasheet
FS32R274KCK2MMM Stock	Buy FS32R274KCK2MMM	Buy NXP Semiconductors / Freescale FS32R274KCK2MMM
NXP Semiconductors / Freescale FS32R274KCK2MMM	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale FS32R274KCK2MMM	NXP Semiconductors FS32R274KCK2MMM	Freescale FS32R274KCK2MMM
Freescale Semiconductor - NXP FS32R274KCK2MMM	NXP USA Inc. FS32R274KCK2MMM	

Related Products

 FS32R274KSK2MMM Manufacturers: NXP Semiconductors / Freescale Description: IC SRAM 2M FLASH 257MAPBGA In stock: Out stock RFQ	 FS32R274VBK2MMM Manufacturers: NXP Semiconductors / Freescale Description: 2M FLASH 1.5MB SRAM 2X In stock: Out stock RFQ
 FS32K148URTOVLUT Manufacturers: NXP Semiconductors / Freescale Description: S32K148 32-BIT MCU, ARM In stock: Out stock RFQ	 FS32R274KSK2VMM Manufacturers: NXP Semiconductors / Freescale Description: IC SRAM 2M FLASH 257MAPBGA In stock: Out stock RFQ
 FS32R274KBK2VMM Manufacturers: NXP Semiconductors / Freescale Description: 2M FLASH 1.5MB SRAM 2X In stock: Out stock RFQ	 FS32K148URTOVLUR Manufacturers: NXP Semiconductors / Freescale Description: S32K148 32-BIT MCU, ARM In stock: Out stock RFQ
 FS32R274KBK2MMM Manufacturers: NXP Semiconductors / Freescale Description: 2M FLASH 1.5MB SRAM 2X In stock: 129 pcs RFQ	 FS32R274KCK2VMM Manufacturers: NXP Semiconductors / Freescale Description: NXP 32 BIT MCU 2M FLASH 1.5MB In stock: Out stock RFQ
 FS32R274KBK2MMMR Manufacturers: NXP Semiconductors / Freescale Description: 2M FLASH 1.5MB SRAM 2X In stock: Out stock RFQ	 FS32R274VBK2VMM Manufacturers: NXP Semiconductors / Freescale Description: 2M FLASH 1.5MB SRAM 2X In stock: Out stock RFQ
 FS32R274KSK2MMMR Manufacturers: NXP Semiconductors / Freescale Description: IC SRAM 2M FLASH 257MAPBGA In stock: Out stock RFQ	 FS32K148URTOVLQT Manufacturers: NXP Semiconductors / Freescale Description: S32K148 144 LQFP In stock: Out stock RFQ