



NXP Semiconductors / Freescale



FS32R274KCK2VMM

Part Number:	FS32R274KCK2VMM
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32 BIT MCU 2M FLASH 1.5MB
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

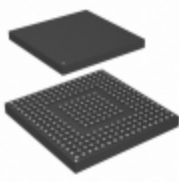
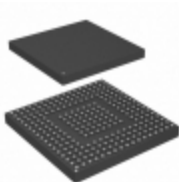
Specifications of FS32R274KCK2VMM

PART NUMBER	FS32R274KCK2VMM
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32 BIT MCU 2M FLASH 1.5MB
LEAD FREE STATUS / ROHS STATUS	
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	935350817557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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

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