

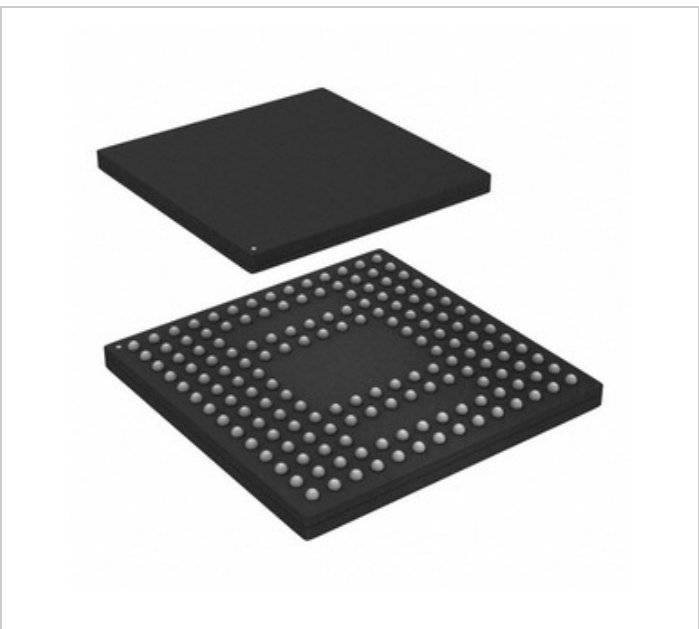


Image may be representation. See specifications for product details.

SCF5249VM140

Part Number:	SCF5249VM140
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 160MAPBGA
Datasheets:	 SCF5249VM140.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

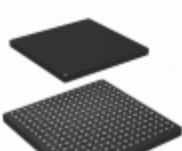
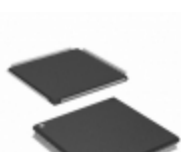
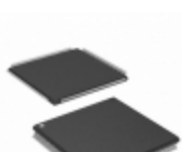
Specifications of SCF5249VM140

PART NUMBER	SCF5249VM140
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 160MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SCF5249VM140.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	160-MAPBGA (15x15)
SPEED	140MHz
SERIES	MCF524x
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, I²S, POR, Serial Audio, WDT
PACKAGING	Tray
PACKAGE / CASE	160-BGA
OTHER NAMES	935309473557 MCF5249VM140 MCF5249VM140-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF524x Microcontroller IC 32-Bit 140MHz ROMless 160-MAPBGA (15x15)
DATA CONVERTERS	A/D 4x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	I²C, IDE, Memory Card, SPI, UART/USART

Related Tags

NXP Semiconductors / Freescale SCF5249VM140	SCF5249VM140 Distributor	SCF5249VM140 Supplier
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