



Renesas Electronics America



DE71464RN80FPV

Part Number:	DE71464RN80FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 80LQFP
Datasheets:	 DE71464RN80FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	804 pcs stock
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 DE71464RN80FPV

PART NUMBER	DE71464RN80FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	804 pcs
DATA SHEET	 DE71464RN80FPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	80MHz
SERIES	SuperH® SH7146
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	45
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-2 SuperH® SH7146 Microcontroller IC 32-Bit 80MHz 256KB (256K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2
CONNECTIVITY	SCI
BASE PART NUMBER	DE7146

Related Tags

Renesas Electronics America DE71464RN80FPV	DE71464RN80FPV Distributor	DE71464RN80FPV Supplier
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Related Products

 DE70855RN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 3014 pcs RFQ	 DE7MB Manufacturers: Conxall / Switchcraft Description: CONN RCPT MALE XLR 7POS SLDR CUP In stock: 4966 pcs RFQ
 DE7FB Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE XLR 7P SLDR CUP In stock: 3125 pcs RFQ	 DE7M Manufacturers: Conxall / Switchcraft Description: CONN RCPT MALE XLR 7POS SLDR CUP In stock: 9857 pcs RFQ
 DE7MBAU Manufacturers: Conxall / Switchcraft Description: CONN RCPT MALE XLR 7POS SLDR CUP In stock: 4394 pcs RFQ	 DE71494RN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 852 pcs RFQ
 DE7F Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE XLR 7P SLDR CUP In stock: 3405 pcs RFQ	 DE70845RN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 112LQFP In stock: 4447 pcs RFQ
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