



Image may be representation. See specifications for product details.

DE71494RN80FPV

Part Number:	DE71494RN80FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 100QFP
Datasheets:	 DE71494RN80FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	852 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

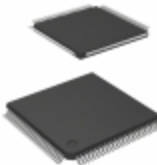
Specifications of DE71494RN80FPV

PART NUMBER	DE71494RN80FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	852 pcs
DATA SHEET	 DE71494RN80FPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (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	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	63
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 100-LFQFP (14x14)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2
CONNECTIVITY	SCI
BASE PART NUMBER	DE7149

Related Tags

Renesas Electronics America DE71494RN80FPV	DE71494RN80FPV Distributor	DE71494RN80FPV Supplier
DE71494RN80FPV Price	DE71494RN80FPV Pictures	DE71494RN80FPV Image
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Related Products

 DE71491RN80FAV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 4924 pcs RFQ	 DE7M Manufacturers: Conxall / Switchcraft Description: CONN RCPT MALE XLR 7POS SLDR CUP In stock: 9857 pcs RFQ
 DE70845RN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 112LQFP In stock: 4447 pcs RFQ	 DE71464RN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 804 pcs RFQ
 DE7MB Manufacturers: Conxall / Switchcraft Description: CONN RCPT MALE XLR 7POS SLDR CUP In stock: 4966 pcs RFQ	 DE70865RN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 176QFP In stock: 5846 pcs RFQ
 DE7MBAU Manufacturers: Conxall / Switchcraft Description: CONN RCPT MALE XLR 7POS SLDR CUP In stock: 4394 pcs RFQ	 DE70835RN80FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100TQFP In stock: 5260 pcs RFQ
 DE70855RN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 3014 pcs RFQ	 DE7F Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE XLR 7P SLDR CUP In stock: 3405 pcs RFQ
 DE7FB Manufacturers: Conxall / Switchcraft Description: CONN PLUG FEMALE XLR 7P SLDR CUP In stock: 3125 pcs RFQ	 DE7FBAU Manufacturers: Switchcraft Inc. Description: CONN PLUG 7POS PNL MNT SKT In stock: 3137 pcs RFQ