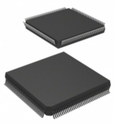
DE70855RN80FPV



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See Product Specifications for product details.
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Part Number: DE70855RN80FPV
Manufacturer Renesas Electronics America
Description IC MCU 32BIT 512KB FLASH 144QFP
Data sheet: SH7080 Group Hardware Manual

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	DE70855RN80FPV	**Manufacturer**	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 144QFP	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	5457 pcs	**Data sheet**	SH7080 Group Hardware Manual
Category	Integrated Circuits (ICs)	**Voltage - Supply (Vcc/Vdd)**	3 V ~ 5.5 V
Supplier Device Package	144-LFQFP (20x20)	**Speed**	80MHz
Series	SuperH® SH7080	**RAM Size**	32K x 8
Program Memory Type	FLASH	**Program Memory Size**	512KB (512K x 8)
Peripherals	DMA, POR, PWM, WDT	**Packaging**	Tray
Package / Case	144-LQFP	**Oscillator Type**	Internal
Operating Temperature	-20°C ~ 85°C (TA)	**Number of I/O**	100
Moisture Sensitivity Level (MSL)	3 (168 Hours)	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
EEPROM Size	-	**Detailed Description**	SH-2 SuperH® SH7080 Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 144-LFQFP (20x20)
Data Converters	A/D 8x10b	**Core Size**	32-Bit
Core Processor	SH-2	**Connectivity**	EBI/EMI, FIFO, I²C, SCI, SSU
Base Part Number	DE7085		

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Part#: DE70835RN80FTV — Manufacturers: Renesas Electronics America — RFQ
Description: IC MCU 32BIT 512KB FLASH 100TQFP

Part#: DE71491RN80FAV — Manufacturers: Renesas Electronics America — RFQ
Description: IC MCU 32BIT 256KB FLASH 100QFP

Part#: DE7MBAU — Manufacturers: Conxall / Switchcraft — RFQ
Description: CONN RCPT MALE XLR 7POS SLDR CUP

Part#: DE7MB — Manufacturers: Conxall / Switchcraft — RFQ
Description: CONN RCPT MALE XLR 7POS SLDR CUP

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Description: IC MCU 32BIT 64KB FLASH 100LQFP

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