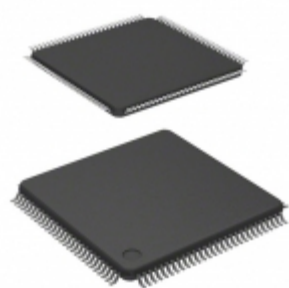


DE70845RN80FPV



Images are for reference only.
See Product Specifications for product details.
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Part Number: [DE70845RN80FPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 112LQFP

Data sheet:  [SH7080 Group Hardware Manual](#)

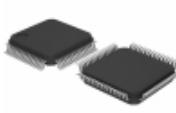
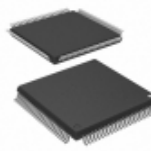
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	DE70845RN80FPV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 112LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5493 pcs	Data sheet	SH7080 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	112-LQFP (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	112-LQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)	Number of I/O	76
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 112-LQFP (20x20)
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	SH-2	Connectivity	EBI/EMI, FIFO, I²C, SCI, SSU
Base Part Number	DE7084		
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RELATED PRODUCTS			
	Part#: DE71491RN80FAV Description: IC MCU 32BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: TMS5700332BPZQQ1 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: DE7M Description: CONN RCPT MALE XLR 7POS SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: DE7F Description: CONN PLUG FEMALE XLR 7P SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: DE70865RN80FPV Description: IC MCU 32BIT 512KB FLASH 176QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DE71464RN80FPV Description: IC MCU 32BIT 256KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: MB42A110PMC1-GT-BNDE1 Description: IC MCU ASSP 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S9S12GA192F0CLH Description: 16-BIT MCU S12 CORE 192KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: CY8C3244AXA-153 Description: IC MCU 8BIT 16KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: Z8F1622VS020EC Description: IC MCU 8BIT 16KB FLASH 68PLCC	Manufacturers: Zilog	RFQ
	Part#: DE71494RN80FPV Description: IC MCU 32BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: PIC18F86J60T-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DE70855RN80FPV Description: IC MCU 32BIT 512KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: STM32F302RCT6TR Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: DE7MB Description: CONN RCPT MALE XLR 7POS SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: DE7FBAU Description: CONN PLUG 7POS PNL MNT SKT	Manufacturers: Switchcraft Inc.	RFQ
	Part#: PIC18F45K50T-I/PT Description: IC MCU 8BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DE70835RN80FTV Description: IC MCU 32BIT 512KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DE7FB Description: CONN PLUG FEMALE XLR 7P SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: DE7MBAU Description: CONN RCPT MALE XLR 7POS SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ

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