

DE71491RN80FAV



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Part Number: [DE71491RN80FAV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 256KB FLASH 100QFP

Data sheet:  [SH7146 Group Hardware Manual](#)

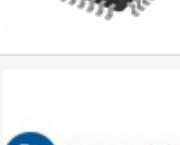
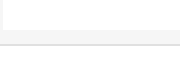
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	DE71491RN80FAV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 256KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5048 pcs	Data sheet	SH7146 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	100-QFP (14x20)	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-BQFP	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-QFP (14x20)
Data Converters	A/D 12x10b	Core Size	32-Bit
Core Processor	SH-2	Connectivity	SCI
Base Part Number	DE7149		
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	Part#: AT89LP2052-20SU Description: IC MCU 8BIT 2KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: STM8L151C8T3 Description: IC MCU 8BIT 64KB FLASH 48LQFP	Manufacturers: STMicroelectronics	RFQ
	Part#: PIC16C57C-20I/SS Description: IC MCU 8BIT 3KB OTP 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DE70855RN80FPV Description: IC MCU 32BIT 512KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DE7F Description: CONN PLUG FEMALE XLR 7P SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: ZGP323HSP2808G Description: IC MCU 8BIT 8KB OTP 28DIP	Manufacturers: Zilog	RFQ
	Part#: DE70845RN80FPV Description: IC MCU 32BIT 512KB FLASH 112LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DE7M Description: CONN RCPT MALE XLR 7POS 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#: DE71494RN80FPV Description: IC MCU 32BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DE7FB Description: CONN PLUG FEMALE XLR 7P SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: EFM8BB31F32G-A-QFP32R Description: IC MCU 8BIT 32KB FLASH 32QFP	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CY8C26443-24PVXI Description: IC MCU 8BIT 16KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: DE7MB Description: CONN RCPT MALE XLR 7POS SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: DE7MBAU Description: CONN RCPT MALE XLR 7POS SLDR CUP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: DE70835RN80FTV Description: IC MCU 32BIT 512KB FLASH 100TQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: DE7FBAU Description: CONN PLUG 7POS PNL MNT SKT	Manufacturers: Switchcraft Inc.	RFQ

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