



Renesas Electronics America



DS72011RW100FPV

Part Number:	DS72011RW100FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 176LFQFP
Datasheets:	 DS72011RW100FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
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 DS72011RW100FPV

PART NUMBER	DS72011RW100FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 176LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS72011RW100FPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	176-LFQFP (24x24)
SPEED	100MHz
SERIES	SuperH® SH7200
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	104
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-2A SuperH® SH7200 Microcontroller IC 32-Bit 100MHz ROMless 176-LFQFP (24x24)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2A
CONNECTIVITY	CANbus, EBI/EMI, FIFO, I²C, SCI, Serial Sound
BASE PART NUMBER	DS7201

Related Tags

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 DS72011RB120FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176LFQFP In stock: 4792 pcs RFQ	 DS70830AN80FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 100TQFP In stock: 4024 pcs RFQ
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