



R5S72644W144FP#U0

Part Number:	R5S72644W144FP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 208LQFP
Datasheets:	 R5S72644W144FP#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5S72644W144FP#U0

PART NUMBER	R5S72644W144FP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 208LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5005 pcs
DATA SHEET	 R5S72644W144FP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-LQFP (28x28)
SPEED	144MHz
SERIES	SuperH® SH7260
RAM SIZE	640K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	115
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH2A-FPU SuperH® SH7260 Microcontroller IC 32-Bit 144MHz ROMless 208-LQFP (28x28)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH2A-FPU
CONNECTIVITY	I²C, SCI, SD, SIO, SPI, USB
BASE PART NUMBER	R5S72644

Related Tags

Renesas Electronics America R5S72644W144FP#U0	R5S72644W144FP#U0 Distributor	R5S72644W144FP#U0 Supplier
R5S72644W144FP#U0 Price	R5S72644W144FP#U0 Pictures	R5S72644W144FP#U0 Image
R5S72644W144FP#U0 PDF Datasheet	R5S72644W144FP#U0 Download Datasheet	R5S72644W144FP#U0 Datasheet
R5S72644W144FP#U0 Stock	Buy R5S72644W144FP#U0	Buy Renesas Electronics America R5S72644W144FP#U0
Renesas Electronics America R5S72644W144FP#U0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5S72644W144FP#U0	Renesas Technology Corp R5S72644W144FP#U0	Renesas R5S72644W144FP#U0

Related Products

 R5S72643P144FP#UZ Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 2956 pcs RFQ	 R5S72661W144FP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 8679 pcs RFQ
 R5S72641W144FP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 2877 pcs RFQ	 R5S72642W144FP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 3820 pcs RFQ
 R5S72660P144FP#VZ Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 5926 pcs RFQ	 R5S72645W144FP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 3836 pcs RFQ
 R5S72641P144FP#UZ Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 3655 pcs RFQ	 R5S72660W144FP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 6392 pcs RFQ
 R5S72661P144FP#VZ Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 6172 pcs RFQ	 R5S72644P144FP#UZ Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 3469 pcs RFQ
 R5S72645P144FP#UZ Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 4068 pcs RFQ	 R5S72640W144FP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 3264 pcs RFQ