



Renesas Electronics America



Image may be representation. See specifications for product details.

DF38344XV

Part Number:	DF38344XV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 8BIT 32KB FLASH 100TQFP
Datasheets:	 DF38344XV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5502 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

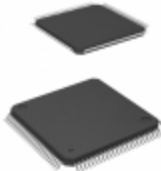
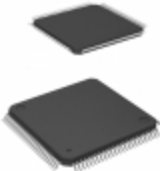
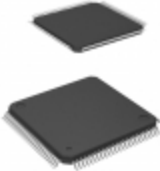
Specifications of DF38344XV

PART NUMBER	DF38344XV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 8BIT 32KB FLASH 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5502 pcs
DATA SHEET	 DF38344XV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SPEED	8MHz
SERIES	H8® H8/300L SLP
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	71
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	H8/300L H8® H8/300L SLP Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) FLASH 100-TQFP (14x14)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	H8/300L
CONNECTIVITY	SCI
BASE PART NUMBER	DF38344

Related Tags

Renesas Electronics America DF38344XV	DF38344XV Distributor	DF38344XV Supplier
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Renesas Electronics America DF38344XV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF38344XV	Renesas Technology Corp DF38344XV	Renesas DF38344XV

Related Products

 DF38347HWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 100QFP In stock: 3617 pcs RFQ	 DF38327WWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 80TQFP In stock: 2994 pcs RFQ
 DF38347WWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 60KB FLASH 100TQFP In stock: 5822 pcs RFQ	 DF38344WWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 4824 pcs RFQ
 DF38344XWV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 3697 pcs RFQ	 DF38344WV Manufacturers: Renesas Electronics America Description: IC MCU 8BIT 32KB FLASH 100TQFP In stock: 3979 pcs RFQ
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