



Renesas Electronics America



R5F11FLLDNA#20

Part Number:	R5F11FLLDNA#20
Manufacturer/Brand:	Renesas Electronics America
Product description	RL78/G1H 512K/48K 64PIN-QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6589 pcs stock
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 R5F11FLLDNA#20

PART NUMBER	R5F11FLLDNA#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	RL78/G1H 512K/48K 64PIN-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6589 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-HVQFN (9x9)
SPEED	32MHz
SERIES	RL78/G1H
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RL78 RL78/G1H Microcontroller IC 16-Bit 32MHz 512KB (512K x 8) FLASH 64-HVQFN (9x9)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, UART/USART

Related Tags

Renesas Electronics America R5F11FLLDNA#20	R5F11FLLDNA#20 Distributor	R5F11FLLDNA#20 Supplier
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 R5F11MMEAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 39242 pcs RFQ	 R5F11FLJDNA#20 Manufacturers: Renesas Electronics America Description: RL78/G1H 256KB/24KB+8KB 64QFN In stock: 4671 pcs RFQ
 R5F11FLLANA#20 Manufacturers: Renesas Electronics America Description: RL78/G1H 512KB/48KB 64QFN -40_+8 In stock: 4258 pcs RFQ	 R5F11MMDAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 80QFP In stock: 38086 pcs RFQ
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