



Renesas Electronics America



Image may be representation. See specifications for product details.

DF7047FRK40HV

Part Number:	DF7047FRK40HV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

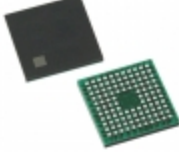
Specifications of DF7047FRK40HV

PART NUMBER	DF7047FRK40HV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4829 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x14)
SPEED	40MHz
SERIES	SuperH® SH7047
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BFQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-2 SuperH® SH7047 Microcontroller IC 32-Bit 40MHz 256KB (256K x 8) FLASH 100-QFP (14x14)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2
CONNECTIVITY	CANbus, SCI
BASE PART NUMBER	DF7047

Related Tags

Renesas Electronics America DF7047FRK40HV	DF7047FRK40HV Distributor	DF7047FRK40HV Supplier
DF7047FRK40HV Price	DF7047FRK40HV Pictures	DF7047FRK40HV Image
DF7047FRK40HV PDF Datasheet	DF7047FRK40HV Download Datasheet	DF7047FRK40HV Datasheet
DF7047FRK40HV Stock	Buy DF7047FRK40HV	Buy Renesas Electronics America DF7047FRK40HV
Renesas Electronics America DF7047FRK40HV	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America DF7047FRK40HV	Renesas Technology Corp DF7047FRK40HV	Renesas DF7047FRK40HV

Related Products

 DF7-9P-3.96DSA Manufacturers: Hirose Description: CONN HEADER 9POS 3.96MM VERT TIN In stock: 4809 pcs RFQ	 DF7055SBP40LNV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 256QFP In stock: 2985 pcs RFQ
 DF7-9P-3.96DSA(25) Manufacturers: Hirose Description: CONN HEADER 9POS 3.96MM VERT TIN In stock: 4651 pcs RFQ	 DF7-9P-3.96DSA(01) Manufacturers: Hirose Description: CONN HEADER 9POS 3.96MM STR GOLD In stock: 3335 pcs RFQ
 DF70834AD80BGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 5850 pcs RFQ	 DF7-9P-3.96DSA(26) Manufacturers: Hirose Description: CONN HEADER 9POS 3.96MM STR GOLD In stock: 2756 pcs RFQ
 DF70834AD80FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 2849 pcs RFQ	 DF70834AN80FTV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100TQFP In stock: 6079 pcs RFQ
 DF7058SCBPAKV Manufacturers: Renesas Electronics America Description: MCU BGA In stock: 6215 pcs RFQ	 DF7-9RS/P-3.96 Manufacturers: Hirose Description: CONN RETAINER 9POS 3.96MM In stock: 3488 pcs RFQ
 DF7-9S-3.96C Manufacturers: Hirose Description: CONN SOCKET 9POS 3.96MM CRIMP In stock: 5687 pcs RFQ	 DF7055SF40KNV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 256QFP In stock: 1549 pcs RFQ