



Renesas Electronics America



Image may be representation. See specifications for product details.

DF71476AK64FPV

Part Number:	DF71476AK64FPV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 512KB FLASH 100QFP
Datasheets:	 DF71476AK64FPV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

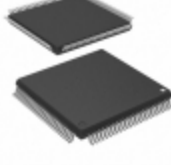
Specifications of DF71476AK64FPV

PART NUMBER	DF71476AK64FPV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4198 pcs
DATA SHEET	 DF71476AK64FPV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
SPEED	64MHz
SERIES	SuperH® SH7147
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	57
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-2 SuperH® SH7147 Microcontroller IC 32-Bit 64MHz 512KB (512K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2
CONNECTIVITY	CANbus, EBI/EMI, SCI, SSU
BASE PART NUMBER	DF71476

Related Tags

Renesas Electronics America DF71476AK64FPV	DF71476AK64FPV Distributor	DF71476AK64FPV Supplier
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Related Products

 DF71374AN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 3329 pcs RFQ	 DF71374AD80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 5825 pcs RFQ
 DF75R12W1H4FB11BOMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOD DIODE BRIDGE EASY1B-2-1 In stock: 6829 pcs RFQ	 DF72J12P215QA Manufacturers: C&K Description: SWITCH ROCKER SPDT 16A 125V In stock: 11682 pcs RFQ
 DF71474BJ80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 3785 pcs RFQ	 DF71474AK64FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 2769 pcs RFQ
 DF71464AD80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 4124 pcs RFQ	 DF72J12P215QF Manufacturers: C&K Description: SWITCH ROCKER SPDT 16A 125V In stock: 4192 pcs RFQ
 DF71464AN80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 3381 pcs RFQ	 DF75R12W1H4FB11BOMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: MOD DIODE BRIDGE EASY1B-2-1 In stock: 1250 pcs RFQ
 DF71476BD80FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 2477 pcs RFQ	 DF72115D160FPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 6970 pcs RFQ