

RENESAS

Renesas Electronics America

D6417709SBP167BV

Part Number:	D6417709SBP167BV
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT ROMLESS 240LFBGA
Datasheets:	D6417709SBP167BV.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2068 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 D6417709SBP167BV

PART NUMBER	D6417709SBP167BV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 240LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2068 pcs
DATA SHEET	D6417709SBP167BV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.75 V ~ 2.05 V
SUPPLIER DEVICE PACKAGE	240-LFBGA (13x13)
SPEED	167MHz
SERIES	SuperH® SH7700
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	240-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	96
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-3 SuperH® SH7700 Microcontroller IC 32-Bit 167MHz ROMless 240-LFBGA (13x13)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-3
CONNECTIVITY	EBI/EMI, FIFO, IrDA, SCI, SmartCard
BASE PART NUMBER	D6417709S

Related Tags

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<p>D6417709SF100BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 2778 pcs RFQ</p>	<p>ATTINY816-SNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 141592 pcs RFQ</p>
<p>D6417760BL200ADV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LFBGA In stock: 1749 pcs RFQ</p>	<p>D6417709SF133BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 3770 pcs RFQ</p>
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<p>D6417729RF133BV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 5841 pcs RFQ</p>	<p>D6417751RBA240HVU0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256BGA In stock: 1838 pcs RFQ</p>