

NXP Semiconductors / Freescale

SVF332R3K2CKU2R

Part Number:	SVF332R3K2CKU2R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	VYBRID R 32-BIT MPU ARM CORTEX-
Datasheets:	
Stock Condition	4463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

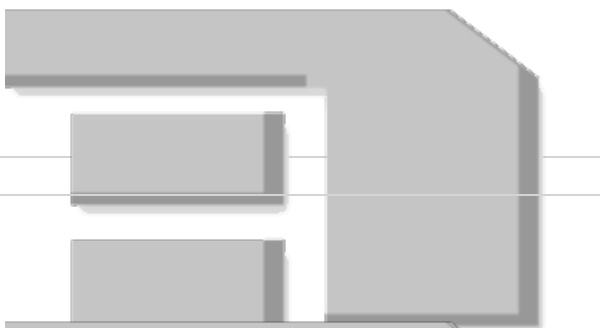
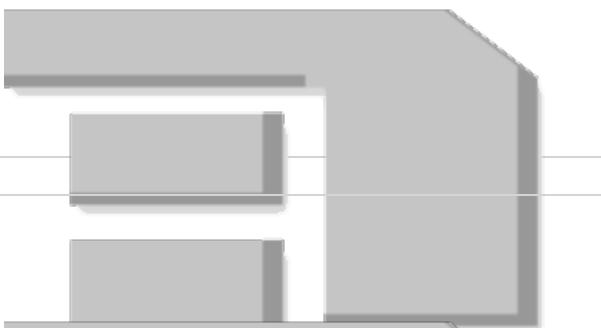
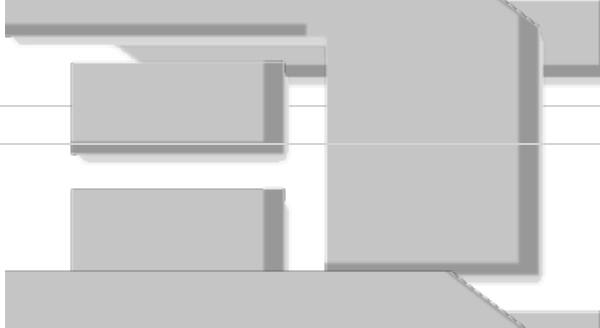
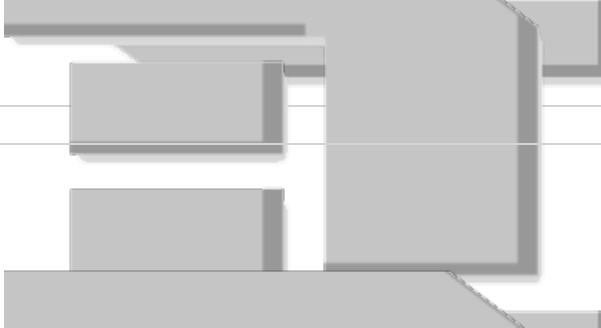
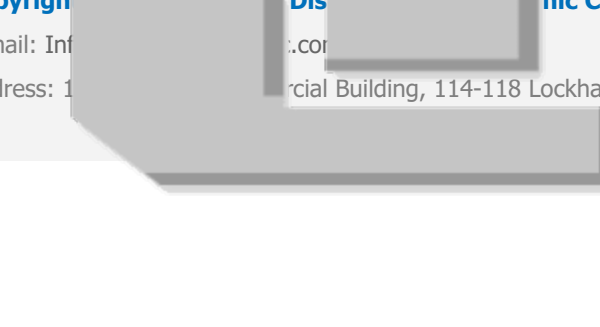
Specifications of SVF332R3K2CKU2R

PART NUMBER	SVF332R3K2CKU2R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	VYBRID R 32-BIT MPU ARM CORTEX-
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	4463 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 2.0 OTG + PHY (1)
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	266MHz, 133MHz
SERIES	Vybrid, VF3xxR
SECURITY FEATURES	ARM TZ, Hashing, RNG, RTC, RTIC, Secure JTAG, SNVS, TZ ASC, TZ WDOG
SATA	-
RAM CONTROLLERS	LPDDR2, DDR3, DRAM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	935344037528
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
GRAPHICS ACCELERATION	Yes
ETHERNET	10/100 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	DCU, GPU, LCD, VideoADC, VIU
DETAILED DESCRIPTION	ARM® Cortex®-A5 + Cortex®-M4 Microprocessor IC Vybrid, VF3xxR 2 Core, 32-Bit 266MHz, 133MHz 176-LQFP (24x24)
CORE PROCESSOR	ARM® Cortex®-A5 + Cortex®-M4
CO-PROCESSORS/DSP	Multimedia; NEON™ MPE
ADDITIONAL INTERFACES	CAN, I²C, IrDA, LIN, MediaLB, SCI, SDHC, SPI, UART/USART

Related Tags

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	SVF512R3K2CMK4 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 364MAPBGA In stock: 3656 pcs RFQ		SVF331R3K2CKU2 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 4193 pcs RFQ
	SVF331R3K1CKU2R Manufacturers: NXP Description: VYBRID R 32-BIT MPU ARM CORTEX- In stock: 4759 pcs RFQ		SVF332R3K1CKU2R Manufacturers: NXP Description: VYBRID R 32-BIT MPU ARM CORTEX- In stock: 4878 pcs RFQ
	SVF332R3K1CKU2 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 176LQFP In stock: 3715 pcs RFQ		SVF331R3K2CKU2R Manufacturers: NXP Description: VYBRID R 32-BIT MPU ARM CORTEX- In stock: 4876 pcs RFQ
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