



PM6681A




Images are for reference only.
See Product Specifications for product details.
Buy PM6681A with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PM6681A](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG QD BUCK/LINEAR 32-VFQFPN

Data sheet:  [PM6681A](#)



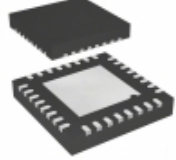
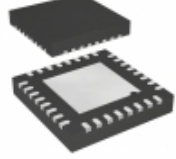






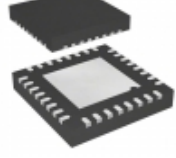
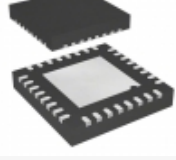
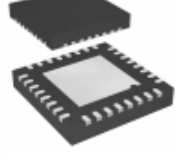


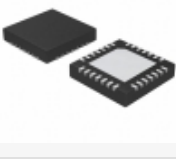


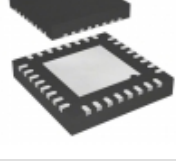
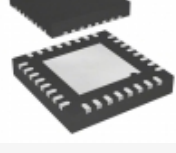
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PM6681A	Manufacturer	STMicroelectronics
Description	IC REG QD BUCK/LINEAR 32-VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62916 pcs	Data sheet	PM6681A
Category	Integrated Circuits (ICs)	w/Supervisor	No
w/Sequencer	No	w/LED Driver	No
Voltage/Current - Output 3	5V, 100mA	Voltage/Current - Output 2	0.9 V ~ 3.3 V, 100mA
Voltage/Current - Output 1	0.9 V ~ 5 V, 100mA	Voltage - Supply	4.5 V ~ 36 V
Topology	Step-Down (Buck) (2), Linear (LDO) (2)	Supplier Device Package	32-VFQFPN (5x5)
Series	-	Packaging	Tray
Package / Case	32-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C
Number of Outputs	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	Down to 33kHz	Detailed Description	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) (2), Linear (LDO) (2) Down to 33kHz 32-VFQFPN (5x5)
Base Part Number	PM6681A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 62916 pieces of STMicroelectronics PM6681A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PM6675ATR Description: IC REG DL BUCK/LINEAR 24VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6675STR Description: IC REG DL BUCK/LINEAR 24-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6686 Description: IC CTRL DUAL STEP DOWN VFQFPN32	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6680ATR Description: IC CTRLR DUAL STEP DOWN 32VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6766TR Description: IC CTRLR VR12.5 MULTIPH 40VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6675AS Description: IC REG DL BUCK/LINEAR VFQFPN24	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6NS Description: SURGE SUPPRSSR 6OUT 6'CORD METAL	Manufacturers: Tripp Lite	RFQ
	Part#: PM6675S Description: IC REG DL BUCK/LINEAR VFQFPN24	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6670STR Description: IC CTRLR DDR2/3 MEM PS 24VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6675ASTR Description: IC REG DL BUCK/LINEAR 24-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6680TR Description: IC CTRL DUAL STEP DOWN 32VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6686TR Description: IC CTRL DUAL STEP DOWN VFQFPN32	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6680A Description: IC CTRLR DUAL SYNC STDN 5X5VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6SN1 Description: SURGE SUPPRSSR 6OUT 6'CORD METAL	Manufacturers: Tripp Lite	RFQ
	Part#: PM6766 Description: IC CTRLR VR12.5 MULTIPH 40VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6764TR Description: IC CTRLR VR12.5 MULTIPH 28VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6675TR Description: IC REG DL BUCK/LINEAR 24VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6681ATR Description: IC REG QD BUCK/LINEAR 32-VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6680 Description: IC CTRLR DUAL STEP DOWN 32VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: PM6685TR Description: IC CTRL DUAL STEP DOWN 32VFQFPN	Manufacturers: STMicroelectronics	RFQ

Related keywords for PM6681A			
STMicroelectronics PM6681A	PM6681A distributor	PM6681A supplier	PM6681A price
PM6681A download datasheet	PM6681A datasheet	PM6681A stock	buy PM6681A
STMicroelectronics PM6681A			