





SII Semiconductor Corporation




S-8365ABBBA-M6T1U2

Part Number:	S-8365ABBBA-M6T1U2
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-6
Datasheets:	 S-8365ABBBA-M6T1U2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134509 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 S-8365ABBBA-M6T1U2

PART NUMBER	S-8365ABBBA-M6T1U2
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134509 pcs
DATA SHEET	 S-8365ABBBA-M6T1U2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	600kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-6
CONTROL FEATURES	-
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8365ABBBA-M6T1U2	S-8365ABBBA-M6T1U2 Distributor	S-8365ABBBA-M6T1U2 Supplier
S-8365ABBBA-M6T1U2 Price	S-8365ABBBA-M6T1U2 Pictures	S-8365ABBBA-M6T1U2 Image
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Related Products

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