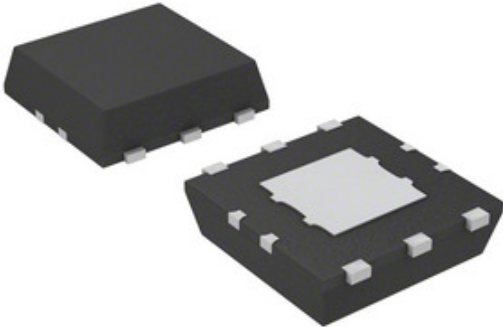




SII Semiconductor Corporation



S-1131B31PD-N4QTFG

Part Number:	S-1131B31PD-N4QTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 300MA 6HSON
Datasheets:	 S-1131B31PD-N4QTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

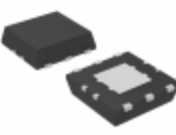
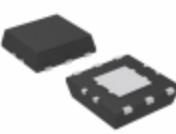
Specifications of S-1131B31PD-N4QTFG

PART NUMBER	S-1131B31PD-N4QTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 300MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3694 pcs
DATA SHEET	 S-1131B31PD-N4QTFG.pdf
VOLTAGE DROPOUT (MAX)	0.34V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-HSON (A) (2.9x2.8)
SERIES	S-1131
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 300mA 6-HSON (A) (2.9x2.8)
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B31PD-N4QTFG	S-1131B31PD-N4QTFG Distributor	S-1131B31PD-N4QTFG Supplier
S-1131B31PD-N4QTFG Price	S-1131B31PD-N4QTFG Pictures	S-1131B31PD-N4QTFG Image
S-1131B31PD-N4QTFG PDF Datasheet	S-1131B31PD-N4QTFG Download Datasheet	S-1131B31PD-N4QTFG Datasheet
S-1131B31PD-N4QTFG Stock	Buy S-1131B31PD-N4QTFG	Buy SII Semiconductor Corporation S-1131B31PD-N4QTFG
SII Semiconductor Corporation S-1131B31PD-N4QTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B31PD-N4QTFG		

Related Products

 S-1131B32UA-N4RTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 300MA SOT89-3 In stock: 271652 pcs RFQ	 S-1131B30UA-N4PTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT89-3 In stock: 279986 pcs RFQ
 S-1131B31UA-N4QTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA SOT89-3 In stock: 236087 pcs RFQ	 S-1131B31UC-N4QTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA SOT89-5 In stock: 226152 pcs RFQ
 S-1131B30UC-N4PTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT89-5 In stock: 230916 pcs RFQ	 S-1131B30UC-N4PTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT89-5 In stock: 229837 pcs RFQ
 S-1131B29UC-N4OTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 300MA SOT89-5 In stock: 237234 pcs RFQ	 S-1131B30PD-N4PTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA 6HSON In stock: 3477 pcs RFQ
 S-1131B31UC-N4QTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA SOT89-5 In stock: 244068 pcs RFQ	 S-1131B32PD-N4RTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 300MA 6HSON In stock: 5430 pcs RFQ
 S-1131B30UA-N4PTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 300MA SOT89-3 In stock: 250902 pcs RFQ	 S-1131B31UA-N4QTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA SOT89-3 In stock: 270179 pcs RFQ