



Image may be representation.
See specifications for product details.



SE20AFJHM3/6A

Manufacturer Part Number	SE20AFJHM3/6A
Manufacturer	Vishay General Semiconductor – Diodes Division
Allelco Part Number	32D-SE20AFJHM3/6A
ECAD Model	Request Free CAD Models
Parts Description	DIODE GEN PURP 600V 2A DO221AC
Package	DO-221AC, SMA Flat Leads
Data sheet	SE20AFB-FJ.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

SE20AFJHM3/6A - Vishay General Semiconductor - Diodes Division. New Original in Stock. Download Linear Technology SE20AFJHM3/6A datasheet/specifications on AllelcoElec.com.
Request a quote for SE20AFJHM3/6A, please send us email: info@allelco.com

Specifications

SE20AFJHM3/6A Tech Specifications
SE20AFJHM3/6A - Vishay General Semiconductor - Diodes Division technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Vishay General Semiconductor – Diodes Division	Package / Case	DO-221AC, SMA Flat Leads
Voltage - Forward (Vf) (Max) @ If	1.1 V @ 2 A	Package	Tape & Reel (TR)
Voltage - DC Reverse (Vr) (Max)	600 V	Operating Temperature - Junction	-55°C ~ 175°C
Technology	Standard	Mounting Type	Surface Mount
Supplier Device Package	DO-221AC (SlimSMA)	Current - Reverse Leakage @ Vr	5 µA @ 600 V
Speed	Standard Recovery >500ns, > 200mA (Io)	Current - Average Rectified (Io)	2A
Series	Automotive, AEC-Q101, eSMP®	Capacitance @ Vr, F	12pF @ 4V, 1MHz
Reverse Recovery Time (trr)	1.2 µs	Base Product Number	SE20

Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay General Semiconductor - Diodes Division SE20AFJHM3/6A

Product Attribute				
Part Number	SE20AFJHM3/6A	SE20AFJ-M3/6A	SE2305	SE2425U-R
Manufacturer	Vishay General Semiconductor - Diodes Division	Vishay General Semiconductor - Diodes Division		Skyworks Solutions Inc.
Capacitance @ Vr, F	12pF @ 4V, 1MHz	12pF @ 4V, 1MHz	-	-
Reverse Recovery Time (trr)	1.2 µs	1.2 µs	-	-
Voltage - DC Reverse (Vr) (Max)	600 V	600 V	-	-
Base Product Number	SE20	SE20	-	-
Technology	Standard	Standard	-	-
Supplier Device Package	DO-221AC (SlimSMA)	DO-221AC (SlimSMA)	-	16-QFN (3x3)
Mounting Type	Surface Mount	Surface Mount	-	Surface Mount
Current - Average Rectified (Io)	2A	2A	-	-
Package / Case	DO-221AC, SMA Flat Leads	DO-221AC, SMA Flat Leads	-	16-UFQFN Exposed Pad
Operating Temperature - Junction	-55°C ~ 175°C	-55°C ~ 175°C	-	-
Voltage - Forward (Vf) (Max) @ If	1.1 V @ 2 A	1.1 V @ 2 A	-	-
Speed	Standard Recovery >500ns, > 200mA (Io)	Standard Recovery >500ns, > 200mA (Io)	-	-
Series	Automotive, AEC-Q101, eSMP®	-	-	SiGe
Current - Reverse Leakage @ Vr	5 µA @ 600 V	5 µA @ 600 V	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	-	Tape & Reel (TR)

SE20AFJHM3/6A Datasheet PDF

Download SE20AFJHM3/6A pdf datasheets and Vishay General Semiconductor - Diodes Division documentation for SE20AFJHM3/6A - Vishay General Semiconductor - Diodes Division.

Datasheets

SE20AFB-FJ.pdf

Customers Also Interested in

Recommended Products



SE2305



SE20AFJ-M3/6A

Vishay General Semiconductor - Diodes Division
DIODE GEN PURP 600V 2A DO221AC



SE2425U-R

Skyworks Solutions Inc.
IC AMP BLUETOOTH 2.4GHZ 16QFN



SE2305A

SINO-IC



SE2102

SINO-IC



SE2101E

MSV



SE2103
SINO-IC



SE23T06U5.0UB1
SEMIWARE



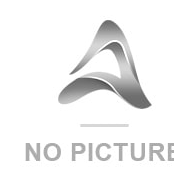
SE2302
SINO-IC



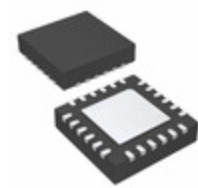
SE2315
SINO-IC



SE2403APAGA
Texas Instruments
LF2403A, DSP MULTIPURPOSE



SE2306
SINO-IC



SE2431L-R
Skyworks Solutions Inc.
IC RF FRONT END MOD 2.4GHZ
24QFN



SE2301
HET



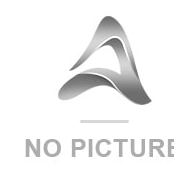
SE2310-TG
WILLAS



SE2102E
SINO-IC



SE2301-LF
SEAWARD



SE23T20B24LB
SEMIWARE

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

Efficient Supply Management
 Cost-Saving Procurement
 Fast Sourcing & Delivery

Contact us if you have any questions.

Phone
+00852 9146 4856
 Email
info@allelco.com

Certifications & Memberships



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