

MLP1812-223K Datasheet



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DiGi Electronics Part Number	MLP1812-223K-DG
Manufacturer	Gowanda Electronics
Manufacturer Product Number	MLP1812-223K
Description	M27 UNSHIELDED T-LEVEL INDUCTOR
Detailed Description	220 μ H Unshielded Inductor 120 mA 9.68Ohm Max 1812 (4532 Metric)



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Purchase and inquiry

Manufacturer Product Number:

MLP1812-223K

Series:

MLP1812

Type:

-

Inductance:220 μ H**Current Rating (Amps):**

120 mA

Shielding:

Unshielded

Q @ Freq:

-

Ratings:

-

Inductance Frequency - Test:

1 kHz

Mounting Type:

Surface Mount

Supplier Device Package:

1812

Height - Seated (Max):

0.138" (3.51mm)

Manufacturer:

Gowanda Electronics

Product Status:

Active

Material - Core:

Ferrite

Tolerance: \pm 10%**Current - Saturation (Isat):**

143mA

DC Resistance (DCR):

9.68Ohm Max

Frequency - Self Resonant:

-

Operating Temperature:

-55°C ~ 130°C

Features:

-

Package / Case:

1812 (4532 Metric)

Size / Dimension:

0.178" L x 0.126" W (4.53mm x 3.20mm)

Environmental & Export classification

RoHS Status:

Not applicable

REACH Status:

REACH Unaffected

HTSUS:

8504.50.8000

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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