

DTA124EE

PNP Digital Transistors (Built-in Resistors)



Features

- High speed
- PNP type
- Built-in resistors
- Low power consumption
- High reliability

Application

- Switching
- Load driving

Mechanical data

- Package TO-18
- Terminals 3 pins
- Dimensions: 2.9 x 2.5 x 0.9 mm

Item	Symbol	Unit	Conditions	Value
Collector-emitter voltage	V_{CE}	V		5.0
Collector current	I_C	mA		100
Collector current	I_{C1}	mA		100
Collector current	I_{C2}	mA		100
Collector current	I_{C3}	mA		100
Collector-emitter voltage	V_{CE}	V		5.0
Collector current	I_C	mA		100

ZZZ

Á Á FÁDÁ Á

P

\

@

Q

10/2021



DTA124EE

RoHS
COMPLIANT

Electrical Characteristics

Item	Symbol	Unit	Conditions	Min	Typ	Max
Q}] ~ cÁÇ [cæ*^Á	X _{Q1} -DÁ	XÁ	X ₀₀ MÉÍ XÉQ [MĒF€€ ~ CEÁ	Ē€ĒÍÁ	Á	Á
	X _{Q1} } DÁ	XÁ	X ₀ MĒ€ĒG XÉQ [MĒÍ { CEÁ	Á	Á	ĒHÁ
U ~ c] ~ cÁÇ [cæ*^Á	X [Ç] DÁ	XÁ	Q [MĒF€€ { CEÉQ MĒ€ĒÍ { CEÁ	Á	Á	Ē€ĒHÁ
Q}] ~ cÁ& ~ !! ^ } cÁ Á	Q _A	{ CEÁ	X ₀ MĒÍ XÁ	Á	Á	Ē€ĒHÍÁ
U ~ c] ~ cÁ& ~ !! ^ } cÁ	Q _{UÇ} -DÁ	~ CEÁ	X ₀₀			

Á Á GÁDÁ Í Á

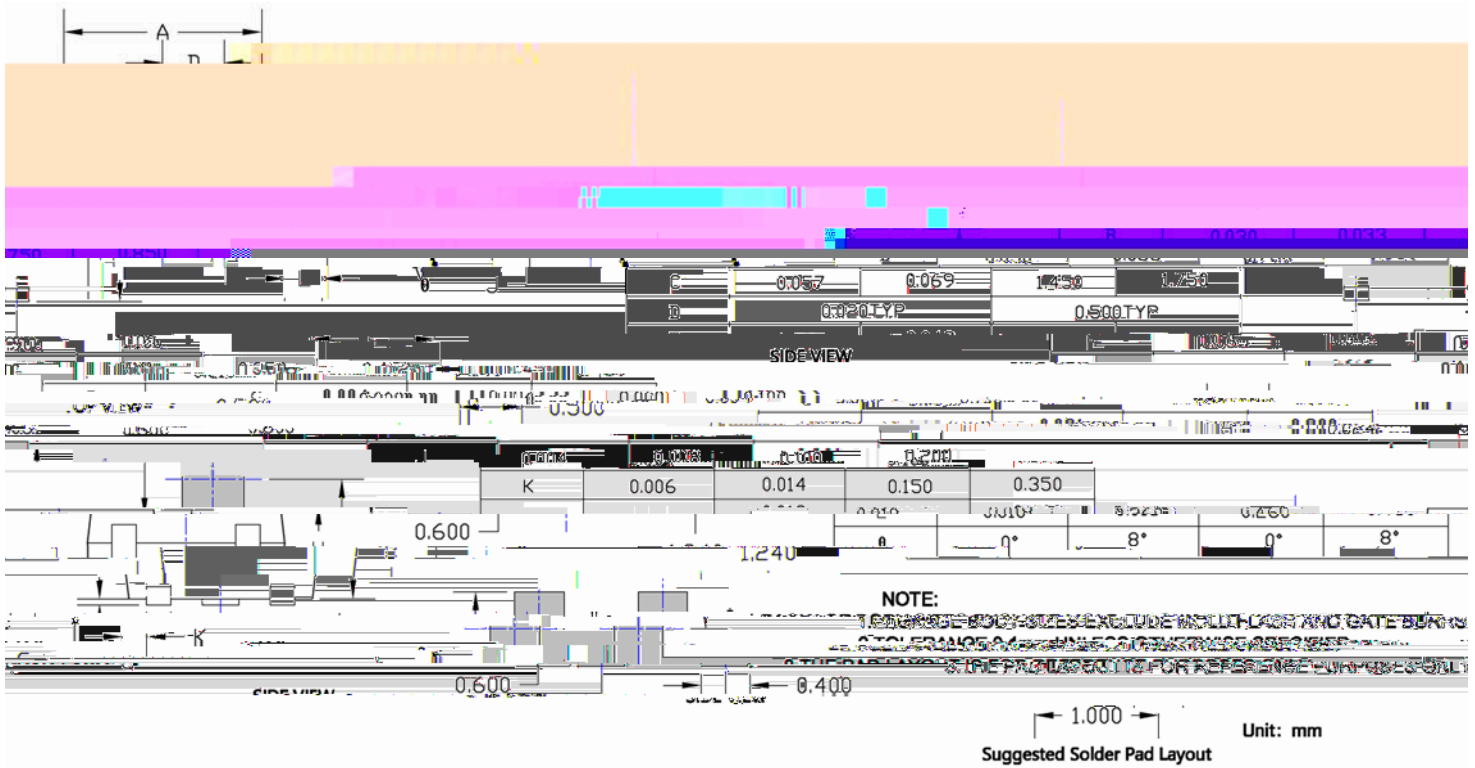
DTA124EE



DTA124EE

RoHS
COMPLIANT

Outline Dimensions



Note:

1 All dimensions are in millimeters (mm) unless otherwise specified.

[所有尺寸均以毫米为单位，除非另有说明]

[通用公差为±0.10mm，除非另有说明]

[尺寸和公差遵循 ASME Y14.5M-2018 标准]

2. 尺寸与这个封装的尺寸是±不得超过 0.15mm

[所有尺寸均不包括毛刺和浇口残余]

[尺寸不包括单面是 0.100mm 的封装部分]

mold mismatch.

the section edge.

8 ★ It is the key size.

[★ 标记为关键尺寸]

Á Á I ÁD Á Á

